



**ALL APPROPRIATE INQUIRY  
PHASE I ENVIRONMENTAL SITE ASSESSMENT**

**MIDWEST GENERATION, LLC  
CRAWFORD GENERATING STATION  
3501 SOUTH PULASKI ROAD  
CHICAGO, ILLINOIS**

**PREPARED BY:**

KPRG and Associates, Inc.  
414 Plaza Drive, Suite 106  
Westmont, Illinois 60559

KPRG Project No. 20808.2

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## **1.0 SUMMARY**

KPRG and Associates, Inc. (KPRG) was retained by Midwest Generation EME, LLC (Client) to perform an All Appropriate Inquiry Phase I Environmental Site Assessment (AAI Phase I) of its Crawford Generating Station located at 3501 South Pulaski Road, Chicago, Cook County, Illinois. Mr. Timothy J. Stohner, P.E. of KPRG performed the site inspection on April 8, 2011. Mr. Stohner was accompanied by Mr. Donald Isaacs, the Environmental Specialist at the facility. The following report summarizes KPRG's independent conclusions, which are based on information and data made available to KPRG during the course of this assessment.

Based on the results of the historical and regulatory information reviewed and site observations made during this AAI Phase I, KPRG concludes the following:

- The facility is a coal-fired electric power generating station occupying approximately 72 acres. The main structure on the property was originally built in the early 1920s with the first unit becoming operational in 1924. There are currently two operating units (Units 7 and 8). Six units previously operated at the site and have been retired. Units 1 through 4 were dismantled in the 1960s and were removed. Units 5 and 6 were retired in the early 1970s and portions remain in the east half of the main station building. There were twelve peakers at the site, fueled primarily by natural gas and fuel oil. The peakers were retired, dismantled and removed from the site in 2006. Electrical power is transmitted from the site to the area grid through overhead transmission power lines.
- The subject facility routinely generates small quantities of hazardous waste.
- One 4,000-gallon diesel fuel underground storage tank (UST) was observed southeast of the coal storage pile. It was also reported that several USTs were closed in place prior to the Client's ownership. Chicago Department of Environment UST Permit No. 101129 was issued on August 3 1994 for the removal of one 10,000-gallon tank. UST Permit No. 104110 was issued on July 14, 1998 for the removal of one 500-gallon gasoline UST. The exact locations of these USTs are unknown. Multiple aboveground storage tanks (ASTs) were present at the time of the site inspection with many used as part of process operations although several were obsolete and out of service. Numerous 55-gallon drums, some empty and some containing oils and other chemicals used in station operation or maintenance were also present at the time of the site inspection.
- No hydraulic equipment, transformers, or other electrical equipment specifically identified as utilizing dielectric fluid containing levels of polychlorinated biphenyls (PCBs) in excess of fifty parts per million were observed on the property with the



exception of two transformers located within the main station building on an upper level, which are considered to be PCB-contaminated (<500 ppm). Some evidence of past staining was observed on the concrete floor surface adjacent to one of these transformers. However, this transformer is contained within the building structure.

- Potential asbestos-containing materials (ACM) were observed in the main building in the form of pipe and boiler wrap and in building construction materials such as joint/finishing compound, wallboard, floor tiles and associated mastic, and ceiling tiles. The facility has a program to replace or encapsulate ACM during routine maintenance and outage work. ACM that is observed in a deteriorated condition during normal operations is repaired or replaced. There is some potential ACM that was observed that was not in a good and non-friable condition; however, this material is generally located in locations specifically identified as containing asbestos materials and with limited personnel access. An inspection and air sampling of the ACM is performed on a quarterly basis.
- Based on the age of the structures, there is the potential for surface coatings to be lead-based.
- No private water wells, natural surface water bodies, or obvious natural wetlands were observed on the site. It should be noted that a portion of the West Fork of the South Branch of the Chicago River formerly traversed the northern portion of the site; however, this was evidently filled prior to 1951 and no longer is present.
- The review of the regulatory agency database provided for the subject property and the general area of the subject site indicated that the subject site was identified in a total of thirteen individual databases. Databases of particular note included ERNS, which contained records of nine release incidents; SPILLS, which contained records of four spills; and UST for a 4,000-gallon diesel fuel tank currently in use and a 500-gallon gasoline tank which was removed in 1998. The site appeared in other databases indicating it has regulated air emissions and water discharges, emits toxic chemicals, generates small quantities of hazardous wastes, stores or manufactures hazardous chemicals, and was once the site of a manufactured gas plant, party to a civil environmental judicial action, and subjected to an insecticide/fungicide/rodenticide inspection. However, no substantive information was provided in these additional databases.

There were numerous adjoining and nearby sites to the west, east, and southeast identified within the required search distance of each database. These sites include



Commonwealth Edison (ComEd), People's Gas & Light Co., as well as several other industrial entities which have had historical environmental issues associated with their properties.

- KPRG submitted written Freedom of Information Act (FOIA) requests to the Illinois Environmental Protection Agency (IEPA), the Office of the Illinois State Fire Marshal (OSFM), the Illinois Emergency Management Agency (IEMA), the City of Chicago, and the Metropolitan Water Reclamation District of Chicago (MWRDGC). KPRG requested copies of environmentally-related documents of public record for the subject site. The response received from the OSFM contained information associated with the removals of a 10,000-gallon diesel fuel UST in 1994 and a 500-gallon gasoline UST in 1998 and the installation of a 4,000-gallon diesel fuel UST in 1998. Also included was a 1992 incident report for a release of from a 2,000-gallon diesel fuel UST resulting from an accidental puncture during excavation work (Incident No. 922960). The response received from IEMA included copies of two hazardous materials release incident reports. These reports documented the January 17, 1988 release of propane gas (Incident No. 880066) and the August 25, 1999 release of oil with sediments (Incident No. 991998). The responsible party for both incidents was ComEd. The response from the MWRDGC contained a record of five individual sewage system permits issued in 1920, 1940, 1973, 1977 and an unknown date. Additional information pertaining to these responses is included in Section 5.2. The response from the IEPA Division of Legal Counsel did not contain any information for the subject property. Responses received from the IEPA Bureaus of Air, Land and Water indicated that the files were voluminous and could not be provided without making special arrangements to either view them in person or retain a private firm to copy. Midwest Generation directed KPRG to review these in person at a later date and summarize any significant findings in an addendum to this report. As of the date of this report, a response to the FOIA request has not been received from the IEPA Office of Emergency Response.
- No environmental liens, activity use limitations (AULs), or deed restrictions were found to be associated with the subject property.

The findings of this AAI Phase I revealed two recognized environmental conditions (RECs) and two business environmental risks associated with the subject property. One REC is associated with known adverse impacts to the surface/subsurface soils and groundwater as a result of historic and current onsite electric power generating operations and the unavailability of documentation for several on-site historical releases and former UST removals. The second REC is associated with the potential for adverse off-site subsurface impacts that may affect the subject property as a result of the industrial use history of adjacent and other surrounding



properties. The business environmental risks are associated with the presence of ACM and the potential presence of lead-based paint surfaces within the onsite structures. These issues are discussed further in Sections 6.0 and 7.0.



## **2.0 INTRODUCTION**

KPRG was retained to perform an AAI Phase I of the Midwest Generation Crawford Generating Station located at 3501 South Pulaski Road in Chicago, Cook County, Illinois.

### **2.1 Purpose**

The purpose for performing an AAI Phase I is to conduct and document all appropriate inquiry necessary for a user to qualify for the Landowner Liability Protection offered by the Small Business Liability Relief and Brownfield Revitalization Act of 2001, which expanded CERCLA liability exemptions to bona fide prospective purchasers and contiguous property owners. The purpose of this AAI Phase I report is to provide the Client with a summary assessment concerning apparent environmental conditions (limited to those identified in this report) by taking into account commonly known and reasonably ascertainable information associated with the subject property and adjoining sites.

### **2.2 Scope of Services**

This AAI Phase I was performed in accordance with ASTM Method E1527-05, Standard Practice for Environmental Site Assessments, which requires that the inquiry activities be conducted by, or under the supervision or responsible charge of, an individual who qualifies as an environmental professional. The inquiry by the environmental professional included a review of available records, a site reconnaissance, and interviews with individuals familiar with the current and historical uses of the site, and a presentation of the findings, opinions and conclusions of this AAI Phase I. This scope of services is designed to achieve the ultimate stated goal of the practice, which is to specifically identify any REC or business environmental risk that may be associated with the subject property. ASTM defines a REC as, "The presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water or the property". The term includes hazardous substances and petroleum products even under conditions in compliance with laws.

A business environmental risk is defined by ASTM as, "A risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice".



### **2.3 Significant Assumptions, Limitations and Exceptions**

The work performed in conjunction with this assessment and the data developed are intended to be a description of available information as of the date of the on-site inspection and as contained within the information provided by the historical and regulatory records reviewed for the subject site. No environmental site assessment can completely eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property, while recognizing reasonable limits of time and cost. Additionally, the passage of time may result in a change in the environmental characteristics of the site and surrounding properties. This AAI Phase I shall be considered to be valid for no more than 180 days and any use of this document beyond the limitations and qualifications described herein shall be at the sole risk of the user.

The ASTM AAI Phase I methodology specified and used has a variety of environmental considerations within its scope that are designed to identify certain recognized environmental conditions. However, unless otherwise noted, this AAI Phase I report does not necessarily include any of the “non-scope” considerations set forth within Section 13 of the ASTM E1527-05, Standard Practice for Phase I Environmental Assessments. KPRG makes note that this environmental assessment is inherently limited in that observations noted and conditions described herein are based upon information obtained from limited research, site evaluation, and inquiry that is, however, consistent with acceptable commercial or customary practice. The possibility exists that sources of future environmental liabilities have yet to express themselves to a point where they are reasonably identifiable through an external assessment as presented herein. As with any due diligence evaluation, there is a certain degree of dependence upon verbal information provided by facility, property, or governmental representatives, which is not readily verifiable.

### **2.4 Deviations/Data Gaps**

No significant deviations from ASTM E1527-05 were requested of or performed by KPRG. A noteworthy data gap has been identified since as of the date of this report, a FOIA response has not been received from the IEPA Office of Emergency Response. Additionally, FOIA responses received from the IEPA Bureaus of Air, Land and Water indicated that the files were voluminous and could not be provided without making special arrangements to either view them in person or retain a private firm to copy. Midwest Generation directed KPRG to review these in person at a later date and summarize any significant findings in an addendum to this report. This work is planned to be performed to complete this AAI Phase I.



## **2.5 User Reliance**

This report and all supporting field data, notes, and information were prepared or collected for the benefit of KPRG's Client. KPRG and KPRG's Client may release the information to third parties who may use and rely upon the information at their discretion. However, any use of or reliance upon the information by a party other than those identified shall be solely at the risk of such third party and without legal recourse against KPRG or its respective employees, officers, or directors, regardless of whether the action in which recovery of damages sought is based upon contract, tort (including the sole, concurrent or other negligent and strict liability of KPRG), statute, or otherwise.

This information shall not be used or relied upon by a party that does not agree to be bound by the above statement. KPRG reserves the right to extend a written letter of reliance to a third party user upon KPRG's sole discretion. This warranty is in lieu of all other warranties either expressed or implied. KPRG is not responsible for the independent conclusions, opinions, or recommendations made by others based upon further field exploration and other environmental information not presented in this report.



### **3.0 SITE DESCRIPTION**

#### **3.1 Location and Legal Description**

The site has a street address of 3501 South Pulaski Road, Chicago, Cook County, Illinois. It is located approximately 5 miles southwest of the downtown area of Chicago at the intersection of Interstate 55 and South Pulaski Road.

Property Index Numbers (PINs) associated with the property are: 16-35-118-002-0000, 16-35-300-039-0000, 16-35-300-040-0000, 16-35-300-041-0000, 16-35-301-021-0000, 16-35-301-023-0000 and 16-35-301-025-0000.

A brief legal description obtained during the environmental lien/deed restriction search that was performed by Advanced Searches of Cary, Illinois is presented as follows:

A PART OF THE SOUTHWEST ¼ OF THE NORTHWEST ¼ OF SECTION 35 AND A PART OF THE SOUTHWEST ¼ OF SECTION 35 ALL IN TOWNSHIP 39 NORTH, RANGE 13, EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS.

A site figure is provided in Appendix A.

#### **3.2 Site and Vicinity General Characteristics**

The subject property is developed with buildings and infrastructure associated with Midwest Generation's Crawford coal-fired electric power generating station. Some structures on the property that were used over the years are no longer utilized for current operations.

Property area: Approximately 72 acres

Vicinity characteristics: The subject site is located in a developed urban area and is generally bordered by other commercial/industrial facilities, a railroad line, and nearby residential development.

#### **3.3 Current Use of the Property**

Current occupant and operation: Midwest Generation's Crawford coal-fired electric power generating station.

Length of current occupancy: The property has been occupied by a coal-fired electric power generating station since 1924. Midwest Generation purchased the property from ComEd in



December 1999. ComEd retains ownership and lease access to portions within and adjacent to the property as part of its electrical transmission and distribution system.

### **3.4 Description of Structures and Improvements**

The facility is a coal-fired electric power generating station occupying approximately 72 acres. The main structure on the property was originally built in the early 1920s with the first unit being operational in 1924. There are currently two operating units: Units 7 and 8. Six units previously operated at the site and have been retired. Units 1 through 4 were dismantled in the 1960s and were removed. Units 5 and 6 were retired in the early 1970s and portions remain in the east half of the main generating building. There were twelve peakers at the site, fueled primarily by fuel oil and natural gas. The peakers were retired, dismantled and removed from the site in 2006. Electrical power is transmitted from the site to the area grid through overhead transmission power lines.

The main generating building is located near the western edge of the property. Low sulfur coal from Wyoming is delivered to the site from the Midwest Generation Will County Station via barge along the Chicago Sanitary and Ship Canal (Canal) and is transferred to a coal pile via a conveyor system. Coal is transferred to either the coal pile (capacity of 1.5 million tons) on the northeast side of the property or to the crusher house and then into the station. The coal pile has been purposefully reduced in size by up to 50 percent in recent years through a reduction in inventory from 60 days to 30 days. Storm water runoff from the coal pile is contained in the coal pile settling pond (also identified as Basin 3), located west of the coal pile and northeast of the main generating building. A 750,000-gallon fuel oil storage tank, previously used for the peakers, was dismantled and removed from the site in 2006. The tank had not been in active use for some time since the peakers more recently were primarily fueled by natural gas. There are several other aboveground fuel and material storage tanks with secondary containment located within the station property. The station also includes a single permitted approximately 4,000-gallon diesel fuel UST and three oil/water separators.

Site runoff is collected and directed to a number of basins within the station property. Many of the basins, or "pits", have been recently lined with asphalt while at least one (Basin #3) remains unlined. Sanitary wastewater generated onsite is discharged to the MWRDGC for treatment. A National Pollutant Discharge Elimination System (NPDES) permit governs the process wastewater treatment system and discharges of condenser cooling water, house service water, demineralizer regenerant wastes, boiler blowdown and drain water, intake screen backwash, and storm water runoff from the various pits.



Cooling water is drawn from the Canal near the southwest property boundary and returned to the Canal just west of the intake channel. The station uses a once-through cooling water system. It should be noted that a portion of the steel ribbed seawall east of the intake canal and near the obsolete ComEd 66 and 38 KV Transmission Buildings has recently partially collapsed. Repair options for this wall are currently being evaluated. Fly ash is collected in silos and managed under contract by Lafarge Company for beneficial reuse and disposal. Bottom ash is collected in hydro-bins located north of the main generating building and is also sold for beneficial reuse or sent for off-site disposal.

### **3.5 Current Uses of the Adjoining Properties**

- **NORTH:** Located to the north of the Crawford Station is an access road for City of Chicago garbage trucks, then several Illinois Central Gulf Railroad (ICG RR) tracks, then West 33rd Street followed primarily by residential development.
- **EAST:** Located east of the site are, from north to south, a tractor trailer storage lot, a City of Chicago waste transfer station, and additional ICG RR tracks.
- **SOUTH:** The Chicago Sanitary & Ship Canal borders the property to the south. Across the Canal is Reliable Asphalt Corporation.
- **WEST:** From north to south: South Pulaski Road borders the west side of the site. There is a vacant parcel between the site and South Pulaski Road on the northwest corner of the property. There is a ComEd electrical transmission and switch yard across South Pulaski Road to the west.

Appendix B contains photographs depicting the subject site, its surroundings, and noteworthy observations.



## **4.0 USER PROVIDED INFORMATION**

### **4.1 Title Records**

At the request of the Client, a historical chain-of-title search was not performed for the subject property. However, the environmental lien search performed identified one transaction, a warranty deed from EME/CDL Trust to Midwest Generation, LLC that was recorded on September 9, 2002 (Document No. 0020986043).

### **4.2 Environmental Liens/Activity and Use Limitations**

Advanced Searches of Cary, Illinois performed a search for any environmental liens, AULs, or deed restrictions associated with the subject property. The results of the search did not identify any liens or deed restrictions. Documentation of the search results is included in the report included in Appendix C.

### **4.3 Specialized Knowledge/Interview(s)**

An AAI Phase I user questionnaire to obtain historical information regarding the site and operations formerly conducted at the site was provided to Mr. Donald Isaacs, Environmental Specialist at the facility, for completion since he would have access to the site's current and past usages in his position. The questionnaire was designed to follow the interview requirements listed within ASTM Standard E1527-05.

Of note in the completed questionnaire were the following items:

- Ash from plant operations was apparently used as a fill material on the northwest side of the site near a location referred to as Pit 18 according to a 1975 drawing.
- Responses to the tank and chemical use questions reference specific information contained in the site's SPCC Plan and annual Tier II Report, respectively. This information was attached to the completed questionnaire.

A copy of the completed questionnaire and attachments are included in Appendix D.

### **4.4 Owner, Property Manager, and Occupant Information**

Midwest Generation, LLC is the current owner of the site and has owned the property since 1999.



#### **4.5 Reason for Performing Phase I**

KPRG was retained by the Client to perform an AAI Phase I as part of environmental due diligence in support of internal financing activities.



## 5.0 RECORDS REVIEW

### 5.1 Standard Environmental Record Sources

KPRG searched and reviewed a compilation of regulatory agency databases containing information collected and compiled by a contracted data research company, Environmental Data Resources, Inc. (EDR). The EDR report identifies and lists properties located within a specific radius search distance which may include the subject site. The search distance varies depending on the particular governmental records being reviewed. The information provided by EDR meets or exceeds the evaluation requirements of ASTM Standard E1527-05; however, it is not necessarily accurate or complete. Appendix E includes the EDR report on a compact disc. Information on the disc includes a description of the databases searched, a summary of the number of sites in each database, digital maps depicting the relative locations of the subject site and any sites identified within the regulatory database search, and an inventory of the sites identified.

In summary, the subject site was identified in thirteen databases. These databases are listed below along with a description of each database and supplementary information associated with the subject property's listing.

AIRS – a listing of air permits and emissions.

The database lists a record of the reported emissions of the compounds typically associated with a power generating facility for the years of 2008 and 2009.

Emergency Response Notification System (ERNS) – records of reported releases of oil and hazardous substances.

There are individual records pertaining to nine release incidents. These include the following:

- A release of 3 gallons of hydraulic oil from a 5-gallon bucket to the Canal on May 25, 2010. The release was reportedly contained and cleaned up.
- Releases of hydrogen fluoride to the air on October 14, 2002 (187 pounds) and April 14, 2006 (215 pounds).
- A release of an unknown amount of oil to the Canal on August 25, 1999 during dredging operations. It was reported that the release would be cleaned up.
- A release of 90 gallons of transformer oil as a result of a fire on November 16, 1997. The released material was reportedly contained within a nearby wastewater treatment system and would be cleaned up.



- A release of 1 gallon of PCB fluid from a ruptured capacitor on October 30, 1990 to the underlying concrete pad.
- A release of 4,000 gallons of mineral oil from an underground pipeline on February 16, 1990. Some of the released liquid was reported to have been recovered while impacted soil was to be removed.
- A release of 60 gallons of a mixture of turbine and machinery oil due to a pump malfunction on April 27, 1989. Reportedly the impacted soil was to be removed.
- A report of an oily sheen on the Canal in close proximity to the subject property on June 2, 1988. There was no information in the report identifying the source of the oil release.

FINDS – a general database listing sites/addresses that appear in other more specific environmental databases.

The site was listed which indicated that it appears in other databases.

FTTS – FIFRA TSCA Tracking System. (FIFRA – Federal Insecticide, Fungicide & Rodenticide Act and TSCA – Toxic Substance Control Act) – a listing of FIFRA inspections and enforcements.

An inspection of the subject facility was performed on January 26, 1989. No other details pertaining to reason, nature or result of the inspection was provided.

HIST FTTS – historical records of FIFRA inspections and enforcements pre-dating those included in the FTTS database. This database is no longer updated.

One entry appeared in this database that was similar to that in the FTTS database; however, without an inspection date.

Integrated Compliance Information System (ICIS) – provides information pertaining to the national enforcement and compliance program as well as the unique needs of the NPDES program.

The subject facility is listed numerous times as having a civil judicial enforcement action under several environmental programs; however, no specific information pertaining to the reason for each listing was provided.

Manufactured Gas Plants (MGP) – a listing of manufactured gas plants.

The site is listed in this database but there was no additional information provided.



NPDES – a listing of active water discharge permits.

It is reported that NPDES Permit No. IL0002186 was issued for the facility on April 24, 2000 for discharge to the Canal.

PCB Transformer – a listing of sites that have registered PCB transformers or submitted other documentation associated with PCBs.

The facility is listed as ComEd and as having seven transformers.

RCRA-SQG – includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

The site is identified as Midwest Generation effective December 5, 1999 and is currently listed as a generator of ignitable, corrosive, reactive, lead, mercury and hydrazine wastes with no reported violations. An onsite compliance evaluation inspection was performed on June 26, 2002 but no additional information was provided. The site was previously listed as being a large quantity generator.

Spills – a listing of spill incidents reported to the Illinois Office of Emergency Response.

Four individual incidents were reported including 4 gallons of hydraulic oil on May 25, 2010, 187 pounds of hydrogen fluoride to the atmosphere on October 14, 2002, and unidentified materials and amounts on April 14, 2006 and October 29, 2004. No additional noteworthy information regarding the details of any of these incidents was included in the database.

Tier 2 – a listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

The site is listed as having submitted reports in 2008 and 2009 that contained emission estimates for numerous chemicals.

Toxic Chemical Release Inventory System (TRIS) – identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

The facility is listed; however, no other information was provided.



UST – a listing of registered underground storage tanks.

There are two underground storage tanks listed in the database; one 4,000-gallon diesel tank currently in use and one 500-gallon gasoline tank that had been last used on October 1, 1998 and subsequently removed.

In addition, the regulatory database report was reviewed to determine if any adjacent or nearby sites that potentially could have an adverse impact on the subject property appeared in any of the databases. There were numerous adjoining and nearby sites to the west, east, and southeast identified within the required search distance of each database. These sites include ComEd, People's Gas & Light Co., as well as several other lesser known industrial entities which have known environmental issues associated with their properties. Although there is no readily available data presented within the database search to confirm that these properties adversely impacted the subject site, there is the potential for this to have occurred because of the nature of their operations and their proximity.

Thirty unmappable “orphaned” properties were identified but not mapped due to poor or inadequate address information. Of these, three were identified as the Crawford Station. Upon further review of information contained in the databases and visual inspection of the local area, none of the other sites appear to be located in the immediate vicinity of the subject site.

## **5.2 Additional Environmental Records/Permits**

KPRG submitted written FOIA requests to the IEPA, OSFM, IEMA, the City of Chicago, and MWRDGC requesting information regarding USTs, hazardous or petroleum substances, recorded environmental violations or other matters of environmental concern. The response received from the OSFM contained information associated with the removals of a 10,000-gallon diesel fuel UST under Permit No. 101129 on August 30, 1994 and a 500-gallon gasoline UST under Permit No. 104110 on October 21, 1998. No releases were reported for either removal. Documentation was also provided for the installation of a 4,000-gallon diesel fuel UST on October 28, 1998 and a subsequent upgrade in 2004. Also included was an October 20, 1992 incident report for a release from a 2,000-gallon diesel fuel UST. The incident occurred when the tank was accidentally punctured during the excavation of a trench and was identified as Incident No. 922960. The response received from the City of Chicago contained numerous records of facility inspections in response to observed excess air emissions, smoke, odors, ACM removal work, tank installations, upgrades and removals, and new process equipment installations. Of particular note was a record documenting the removal of a 500-gallon gasoline UST on October 21, 1998 with no apparent contamination and a June 1992 permit for the installation of a 4,000-gallon diesel fuel tank. The response received from IEMA included copies of two hazardous



materials release incident reports. These reports documented the January 17, 1988 release of propane gas (Incident No. 880066) and the August 25, 1999 release of oil with sediments (Incident No. 991998). The responsible party for both incidents was ComEd. The response from the MWRDGC contained a record of five individual sewage system permits issued in 1920, 1940, 1973, 1977 and an unknown date. The response from the IEPA Division of Legal Counsel did not contain any information for the subject property. Responses received from the IEPA Bureaus of Air, Land and Water indicated that the files were voluminous and could not be provided without making special arrangements to either view them in person or retain a private firm to copy. Midwest Generation directed KPRG to review these in person at a later date and summarize any significant findings in an addendum. As of the date of this report, a response to the FOIA request has not been received from the IEPA Office of Emergency Response.

Copies of FOIA responses are included in Appendix E.

### **5.3 Additional Environmental Reports**

As part of this AAI Phase I, KPRG reviewed additional environmentally-related reports prepared by others that were associated with the subject property. The reports reviewed included the following:

- Phase I Environmental Site Assessment Report (ESA) prepared by ENSR and dated October, 1998.
- Phase II ESA Report prepared by ENSR and dated December, 1998.
- Pond Characterizations for Midwest Generation Stations: Crawford, Joliet 29 and 9, Powerton, Waukegan, Will County prepared by a summer intern for Midwest Generation and dated Summer, 2005.
- Spill Prevention, Control, and Countermeasure Plan (SPCC), Midwest Generation, LLC, Crawford Generation Station, March 12, 2007.
- Quarterly Groundwater Monitoring Results – First Quarter 2011, Patrick Engineering, Inc., dated April 18, 2011

The Phase I ESA of the Crawford facility was performed for ComEd by ENSR and summarized in a report dated October, 1998. A total of nine RECs were identified by ENSR for the subject property. These RECs were identified as follows:

- Several areas of staining primarily observed around drums, ASTs, and transformers



- Suspect ACM observed throughout site buildings
- Three electrical transformers having failed PCB reclassifications in the 1980s
- Presence of two USTs
- Undocumented historical UST removals
- Presence of five abandoned ASTs on the site
- Potential for an adverse environmental impact from adjacent properties including a metal plating facility, several LUST sites, and a cinder disposal area
- Potential for historical releases of PCBs from electrical equipment in the switchyard
- Two documented releases of fuel oil in 1992 and a documented release of cable oil in 1994

These RECs served as a basis for a limited Phase II ESA to determine surface/subsurface environmental conditions at that time. The Phase II ESA of the Crawford facility performed by ENSR was summarized in a report dated December, 1998. The assessment included the advancement of 30 soil borings and the installation of 7 groundwater monitoring wells. In addition, 26 surface soil samples and 4 sediment samples were collected at the facility, which resulted in a total of 60 soil/sediment samples being analyzed. These samples were analyzed for a comprehensive list of compounds generally associated with coal-fired electrical generation facilities. The analytical results indicated elevated arsenic, lead, PCB and poly-nuclear aromatic compound (PNA) concentrations in numerous soil samples when compared to the IEPA cleanup objectives in effect at that time. (Comparison by KPRG to current IEPA standards indicates that elevated levels of some compounds still exist). No elevated levels of any compounds were present in the groundwater samples.

The pond characterization report prepared by Midwest Generation included a summary of the physical characteristics associated with each of the nine basins present at the Crawford facility. It was determined that all basins were lined with the exception of Basin 3, which reportedly has an earthen bottom.

The SPCC Plan was a facility specific document prepared in accordance with USEPA requirements. The plan was designed to identify regulated oil storage at the facility and to describe the control measures to be implemented to prevent oil discharges from occurring and to mitigate any discharge that might occur.

The following items were noted from the Patrick Engineering Quarterly Groundwater Monitoring Report:



- Groundwater monitoring was performed as part of the long-term monitoring plan described in the Hydrogeologic Assessment Report submitted to the IEPA in February 2011.
- Two monitoring wells located around the on-site ash pond were sampled on December 18, 2010 and March 21, 2011.
- Analytes tested included the inorganic compounds listed in 35 Illinois Administrative Code (IAC) 620.410(a), excluding both radium and the poly-aromatic hydrocarbons (PAHs) listed in 35 IAC 620.410(b).
- Groundwater samples from the ash pond wells at the facility will be collected, analyzed, and reported to IEPA on a quarterly basis until there is sufficient statistically-significant data to assess the groundwater data.
- Analytical results indicate that numerous metals were not detected in either round of sampling. Results revealed exceedances of IEPA Tier 1 Class I groundwater remediation objectives for manganese, sulfate, chloride, and total dissolved solids.

Copies of these additional environmental reports are not included in an appendix to this report since they are already in the Client's possession.

#### **5.4 Physical Setting Source(s)**

KPRG reviewed the United States Geological Survey (USGS) 7.5-minute series, Englewood, Illinois topographic map using DeLorme's 3-D TopoQuads 2.0 2002 version, a software package containing USGS topographical information. Based upon this review, the subject property is located in a primarily industrial and manufacturing area with some residential development to the north. The subject site is depicted as being relatively flat with an approximate elevation of 590 feet above mean sea level (See Appendix F).

The closest significant body of water is the Canal, which borders the southern perimeter of the subject property. A water body is incorrectly depicted on the map in the northeast corner of the subject property since this feature is actually the location of a coal pile on the subject site. The regional groundwater flow is reported by EDR to be generally to the west/southwest; however, it is more likely to actually flow to the south/southeast towards the Canal and eventually Lake Michigan.

KPRG reviewed local geological information provided by EDR, which was obtained from certain specified reference documents (See Section 10.0). Based on that information, the surficial geology in the general area of the subject site was determined to be the following:



Rock Stratigraphic Unit

Era:	Paleozoic
System:	Silurian
Series:	Middle Silurian (Niagaran)
Age Category:	Stratified Sequence

Additionally, the dominant soil composition in the general area of the site as provided by EDR is as follows:

Soil Component Name:	Urban land
Soil Surface Texture:	Variable
Hydrologic Group:	Not reported
Soil Drainage Class:	Not reported
Corrosion Potential/Uncoated Steel:	Not reported
Surficial Soil Types:	Silt loam, fine sandy loam, loam, fine sand
Shallow Soil Types:	Sandy loam
Deeper Soil Types:	Silt loam, sand, loamy sand, loam

## **5.5 Historical Use Information**

The objective of this component of the AAI Phase I is to develop a history of previous uses of both the subject property and surrounding area. The focus of this review is to help identify the likelihood of past uses having led to recognized environmental conditions in connection with the subject site. For this assessment, KPRG reviewed both historical Sanborn Maps and aerial photographs as discussed below.

Historic Sanborn Maps for the property were obtained and reviewed for the years 1919, 1951, 1975, 1987, 1991, and 1993 and the results of the review are presented below. Because of the expanse of the subject site, northern and southern portions are each depicted on an individual map for each year. However, the extreme eastern portion of the subject property and adjacent properties to the east and west are not depicted on any map.

### 1919 Sanborn Map

There are east-west rail lines along the north portion of the property labeled C&IW R.R. and IC R.R. (Omaha Div.) that are just south of West 33<sup>rd</sup> Street. The only significant structure present on the map (and not on property currently part of the subject site) is a building in the northwest corner that is occupied by Cerny Pickas & Co., a manufacturer of structural steel and ornamental iron. Two smaller dwellings are present in the southwest corner (west/central portion of the current subject property). The West Fork of the South Branch of the Chicago River traverses the northern portion in a generally southwest/northeast direction and is depicted as flowing to the northeast. The southern portion is undeveloped although the Canal is depicted to the south. West



35<sup>th</sup> Street, running in an east/west direction, bisects the property. South Crawford Avenue borders both sections to the west.

#### 1951 Sanborn Map

The main generating station is depicted north of the Canal and is labeled Commonwealth Edison Co. Crawford Ave Plant. Portions of the main structure are occupied by boilers with three 92-foot high exhaust stacks, turbines, and electrical equipment. Other structures include an office building and the crib house with the intake flume and water tunnel into the station. The discharge flume and tunnel are also visible. An aboveground coal conveyor travels between the station and a tower at the eastern edge of the map. The Cerny Pickas & Co. building is now occupied by Lind Paste Co. Inc., a manufacturer of linoleum paste. An expansion to the eastern side of this building is occupied by Universal Storage Corporation. A rail spur extends into this portion of the building. There is an aboveground storage tank labeled "R.R. WT", evidently indicating a railroad water tank, and two small storage buildings nearby. South Crawford Avenue has been renamed South Pulaski Road and West 35<sup>th</sup> Street is no longer open.

#### 1975 Sanborn Map

The 1975 map shows the property similar to current construction. The station has expanded somewhat to the north. The former 92-foot high stacks have been removed and a new 100-foot stack and a 268-foot high chimney are present at the eastern edge and to the north of the boilerhouse, respectively. (It should be noted that the new 92-foot stack appears to be located incorrectly on the map). Two 30-foot diameter aboveground steel water tanks are on the east side of the station. Two fly ash and one iron dust silos and a baghouse are present to the north of the station; however, rail tracks are only partially depicted on the property. The building to the north of the site is now identified as having various occupants with the owner as Cerny Pickas & Co. The former Universal Storage Corp structure is now identified only as a metal plating factory.

#### 1987 Sanborn Map

No significant changes to the subject property are apparent with the exception that the West Fork of the South Branch of the Chicago River evidently has been filled in since it is no longer depicted and coal piles are formally identified at the northern edge of the site.

#### 1991 Sanborn Map

The only noteworthy change to the subject property is that two 75-foot diameter tanks are now present north of the chimney.

#### 1993 Sanborn Map

No noteworthy changes to the subject property are apparent.



Aerial photographs of the subject property and general vicinity were also obtained and reviewed for the years 1951, 1963, 1972, 1984, 1988, 1994, 2005 and 2006. The results of the review are as follows:

#### 1951 Photo

The generating station is present and operating in the southwest corner of the property and emissions are visible from apparent stacks. The Canal is visible to the south with several coal barges docked at the station. Both flumes are easily recognizable at the southwest corner of the site. Railroad tracks are visible extending from the generating station to the north and then veering to the northeast. A coal pile is visible along the northern portion of the property. The coal conveyor is visible at the east side of the station. The Cerny Pickas & Co. building is present in the southeast corner of West 33<sup>rd</sup> Street and South Pulaski Road. However, the West Fork of the South Branch of the Chicago River is not apparent indicating that it had already been filled in. (This suggests that the river was filled in prior to 1951 and that the Sanborn Maps were not updated relative to this item until 1987). Nearby properties to the east, west and south appear to be developed for heavy industrial and manufacturing purposes. Properties to the north appear to be primarily single family residential development.

#### 1963 Photo

Noteworthy visible changes to the subject property include the relocation of the coal pile from the northern portion of the property to the eastern side, the station has expanded, the chimney is constructed and in operation, and some of the railroad tracks are no longer present to the north of the station. The general vicinity appears to be essentially unchanged.

#### 1972 Photo

The only apparent significant changes to the subject property include the presence of a larger coal pile and a large AST within a containment berm at the south end of the pile. With the exception of the removal of several large structures formerly present on the adjoining property to the west across South Pulaski Road, the general vicinity appears to be essentially unchanged.

#### 1984 Photo

No significant changes to the subject property or general vicinity are apparent with the exception that several more structures have been removed from the adjoining property to the west.

#### 1988 Photo

No significant changes to the subject property or general vicinity are apparent with the exception that a large basin and cooling pond are now visible on the subject site.



1994 Photo

No significant changes to the subject property or general vicinity are apparent with the exception that several new structures and numerous parked semi-trailer trucks now appear on the adjoining property to the west.

2005 Photo

Noteworthy changes to the subject site include indications that the area north of the coal pile has been graded and covered with vegetation similar to present conditions and the coal pile appears to be smaller than previously depicted. The Cerny Pickas & Co. building is no longer present. No other significant changes to the general vicinity are apparent.

2006 Photo

No significant changes to the subject property or general vicinity are apparent.

Copies of the Sanborn Maps and aerial photographs obtained and reviewed by KPRG are included in Appendix G.



## **6.0 SITE RECONNAISSANCE**

### **6.1 Methodology and Limiting Conditions**

The objective of the site reconnaissance is to obtain information indicating the likelihood of identified recognized environmental conditions in connection with the subject property. This objective was accomplished by an on-site survey to visually inspect the property. Observation and inspection were not limited by any significant physical impediments.

### **6.2 General Site Observations**

#### **6.2.1 Stained Surfaces**

Localized residual staining was apparent on concrete floors and on ground surfaces in numerous areas of the facility. It did not appear that any of these stained areas were indicative of gross releases but were more reflective of the site's long-term history of industrial development and operations.

#### **6.2.2 Utilities**

Commonwealth Edison provides electric service to the site. Peoples Energy provides natural gas service to the site. The City of Chicago Water Department provides potable water from Lake Michigan. Sewage is discharged to the MWRDGC. No evidence of a septic system was observed on site. Treated process cooling water is discharged to the Canal under NPDES Permit No. IL0002186 issued for the facility on April 24, 2000.

#### **6.2.3 Patched Areas of Asphalt or Concrete**

KPRG did not observe any patched areas of asphalt or concrete that appeared to be of environmental significance.

#### **6.2.4 Railroad Spurs and Adjacent Roadways**

KPRG did observe evidence in the form of portions of obsolete railroad spurs on the subject site. The site previously received deliveries of coal via a former railroad yard on the north side of the site. Railroad tracks border the far eastern property boundary. There was no significant staining or other visual evidence along the exposed portions of the former railroad tracks to suggest any recent release or spillage.



The property is located on the east side of South Pulaski Avenue.

#### **6.2.5 Polychlorinated Biphenyls (PCBs)**

No hydraulic equipment, transformers, or other electrical equipment specifically identified as utilizing dielectric fluid containing levels of PCBs in excess of fifty parts per million were observed on the property with the exception of two transformers (TR471 and TR472). These transformers are currently classified as PCB-contaminated and are located within the main station building on an upper level. Some evidence of past staining was observed on the concrete floor surface adjacent to transformer TR471. These transformers are contained within the building structure and no floor drains or significant cracks were observed in the vicinity.

#### **6.2.6 On-Site Surface Water**

No significant natural surface water body was observed on the property. A small temporary pool of standing water, evidently the result from a recent rainfall event, was observed to the east of the main generating building at the former location of the fuel oil AST for the former peakers. It should be noted that a portion of the West Fork of the South Branch of the Chicago River formerly traversed the northern portion of the site; however, this was evidently filled prior to 1951 and no longer is present.

It should be noted that KPRG observed several monitoring wells located on site around the coal pile settling pond that were installed in 2010 in response to a request by IEPA for groundwater characterization and monitoring around ash ponds and impoundments.

#### **6.2.7 Dumping or Burial Activity**

No obvious indication of any significant dumping or burial activity was observed on the property. It should be noted that the West Fork of the South Branch of the Chicago River, which formerly traversed the northern portion of the site, was subsequently filled prior to 1951.

#### **6.2.8 Floor Drains**

KPRG observed numerous floor trenches and drains in the on-site power generating station. Many of these were covered with steel plates; however, some of the exposed trenches and drains were noted as having sediments and residues as a result of operations. No significant odors were noted in the vicinity of any of the floor trenches and drains.



#### **6.2.9 Air Emissions**

The subject site's power generating facility is a regulated emission source with air pollution controls and continuous emission monitoring. The facility is required to submit an annual emission report of regulated emissions.

#### **6.2.10 Distressed Vegetation**

KPRG did not observe any unusually distressed, discolored, or strained vegetation on the subject site that was obviously caused by environmental contamination. Some tall grass/reeds that were yellow in coloration were observed in intermittently moist areas around the site. However, the coloration of these plants was believed to be attributable to weather conditions at this time of the year as opposed to being due to environmental contamination.

#### **6.2.11 Industrial or Manufacturing Activities**

Historical records and information obtained during this assessment indicate that the site has been developed for industrial purposes since at least 1919.

#### **6.2.12 Farm Waste/Pesticides and Herbicides**

Based on KPRG's review of historical information and aerial photos, it appears that the subject site has been developed since 1919. Therefore, there is no reason to suspect that residual pesticides or herbicides are present in environmentally significant quantities on the subject site.

#### **6.2.13 Basements**

The on-site buildings do contain basements and other sub-grade structures.

#### **6.2.14 Storage Tanks**

KPRG performed a visual inspection for the presence of vent pipes, man-ways, fill connections, or concrete pads, which suggest the potential existence of a UST. KPRG also inspected for saw-cut or disturbed surfaces, which may suggest the potential past existence of a UST. KPRG did observe physical evidence of one 4,000-gallon diesel fuel UST, which remains in use for facility trucks and heavy equipment. This UST was equipped with a Veeder-Root inventory maintenance system in good working condition.



Multiple ASTs were present at the time of the site inspection. KPRG was provided with a map from the facility's most recent annual Tier 2 report, which identifies the following materials as being stored in ASTs or other aboveground reservoirs: sulfuric acid, diesel fuel, liquid nitrogen, turbine oil, carbon dioxide, sodium hypochlorite, oils, activated carbon, fly ash, transformer oil, and water. All ASTs appeared to be in good condition with secondary containment (if applicable). KPRG also observed several ASTs which formerly contained dust suppressing chemicals for the coal pile which are no longer used.

#### **6.2.15 Potentially Hazardous Materials and Controls**

The facility is a small quantity generator of hazardous waste. Periodically the facility may generate a larger quantity of hazardous waste during a boiler cleaning or other maintenance activity and would then become an episodic large quantity generator for that particular month. The facility also generates used oils and universal waste. These materials are stored in secured areas. Operation and maintenance of this generating station and its associated wastewater treatment plant also results in the use and presence of small containers of paints, adhesives, lubricants, etc. as well as 30 and 55-gallon steel and fiber drums of oils and corrosive chemicals. Some de minimis staining was observed, primarily around drums containing petroleum products. However, this staining was confined to concrete paved surfaces.

It should also be noted that since the main on-site generating building was reportedly constructed in 1924, it is possible that some of the painted surfaces may contain lead. Verification of the presence of lead could only be determined by performing sampling and analysis of the painted surfaces; however, this task is outside the scope of the ASTM E1527-05 standard. This issue would only become an environmental concern if significant remodeling or demolition of the building were to be performed or if the suspect materials became friable. Midwest Generation reported that during maintenance work, painted surfaces are tested for lead and stripped paint or removed painted equipment is handled appropriately.

#### **6.2.16 Asbestos Containing Materials**

KPRG observed materials associated with the building that could potentially be ACM. Verification and sampling of these materials for ACM is outside of the scope of the ASTM E1527-05 standard. The potential ACM observed included, but may not be limited to, the following: pipe wrap, boiler wrap, and building construction materials such as joint/finishing compound, wallboard, floor tiles and associated mastic, and ceiling tiles. Some pipe and boiler wrap were in a friable condition and associated with the areas



of retired generating Units 5 and 6, which are demarcated by warning placards and containment plastic sheeting. These areas are accessed only occasionally by authorized personnel as part of intermittent maintenance of some remaining operational equipment located in those areas. An inspection and air sampling of the ACM is performed on a quarterly basis by an outside contractor.

It should be noted that any ACM that is in good condition and is not damaged or friable may be maintained in-place by developing and implementing a site specific O&M program in accordance with applicable regulatory guidelines. However, ACM materials disturbed or demolished during redevelopment activities must be managed in a manner consistent with recognized regulatory guidelines. ACM is defined in the ASTM E1527-05 standard as a non-scope item.

#### **6.2.17 Wetlands**

No obvious natural wetland areas were observed on the site. It should be noted that the historical National Wetlands Inventory Map for the Englewood, Illinois quadrangle as published by the United States Department of the Interior and dated April 1984, formally designated certain areas of the property as a wetland. These were depicted west of the coal pile and near the switchyard east of the generating station. The wetland areas were identified as POWKHx (Palustrine System, open water/unknown bottom, permanently and artificially flooded, excavated).



## **7.0 FINDINGS/OPINIONS**

Based on the result of KPRG's environmental assessment effort reported herein, two recognized environmental conditions were identified. These RECs are as follows:

- **Historical/Current Site Use and Operations** – The property has been used for coal-fired electrical power generation since 1924. Inherent in such operations is the potential for impacts to both soil and groundwater beneath the site associated with storage and handling of various raw materials, petroleum products, cleaning products/chemicals, and various associated solid and liquid wastes. Included within this broad category, but not limited to, is incomplete documentation of UST closures (both in-place and removals), unlined storage basins/trenches (historical and existing), potential groundwater impacts associated with ash pond storage, undocumented cleanups of spills/releases, and historical operational practices such as using oil on unpaved surfaces for dust control. Some limited Phase II sampling on the property performed as part of earlier property transactions documented the presence of impacts to the subsurface above existing IEPA standards/guidelines.
- **Adjacent Land Use (Historical and Existing)** – The property is located within an old industrial area. Various surrounding properties are listed in environmental databases such as a historical manufactured gas plant, electroplating facility, and LUST sites.

KPRG did identify two issues that did not fall within the ASTM definition of a recognized environmental condition but warrant consideration as business environmental risks. These issues are described as follows:

- **ACM** has been confirmed to be present within the generating station. The station has a procedure for the management of asbestos within the plant. The facility is continuing to maintain the condition of the identified ACM and to control access to areas which may exhibit friable asbestos conditions until the ACM can be removed or encapsulated. It should be noted that any ACM that is in good condition and is not damaged or friable may be maintained in-place by developing and implementing a site specific O&M program in accordance with applicable regulatory guidelines. However, ACM materials disturbed or demolished during redevelopment activities must be managed in a manner consistent with recognized regulatory guidelines. The plant appears to follow these practices.
- Based on the age of the on-site structures, potential lead-based paint surfaces may be present. The verification and quantification of materials assumed to contain lead would



require an assessment survey performed by a licensed inspector. If the survey reveals any materials to be lead containing, which may be affected, disturbed, or demolished during renovation or redevelopment activities, these materials must be managed in a manner consistent with USEPA abatement and regulatory requirements. The station has a procedure for the management of lead-based paint. Prior to any outage or renovation work, samples are taken of equipment or material that could potentially contain lead. Areas containing lead are removed and disposed of properly.



## **8.0 CONCLUSIONS**

KPRG has performed this Phase I Environmental Site Assessment of the Crawford Generating Station located at 3501 South Pulaski Road in Chicago, Cook County, Illinois in conformance with the scope and limitations of ASTM Practice E1527-05. Any exceptions to or deletions from this practice have been described within the prior sections of this report. This assessment has identified two recognized environmental conditions and two business environmental risks associated with the site.



## **9.0 ADDITIONAL SERVICES**

No additional services were requested of or performed by KPRG in conjunction with this AAI Phase I other than reviewing the IEPA Bureaus of Air, Land and Water in person at a later date.



## **10.0 REFERENCES**

The following is a list of all the references utilized in this Phase I:

- Environmental Cleanup Lien and Deed Restriction Search Report performed by Advanced Searches and dated April 15, 2011
- Environmental Questionnaire completed by Mr. Donald Isaacs and dated April 22, 2011
- Environmental Data Resources, Inc., Radius Map Report, Inquiry Number 3035343.1s dated April 8, 2011
- Sanborn Fire Insurance Maps for the years 1919, 1951, 1975, 1987, 1991 and 1993
- Environmental Data Resources, Inc. aerial photos for the years 1951, 1963, 1972, 1984, 1988, 1994, 2005 and 2006
- FOIA responses from IEPA Bureaus of Air, Land and Water, and Division of Legal Counsel, IEMA, OSFM, City of Chicago, and MWRDGC
- Phase I Environmental Site Assessment Report prepared by ENSR and dated October, 1998.
- Phase II Environmental Site Assessment Report prepared by ENSR and dated December, 1998.
- Pond Characterizations for Midwest Generation Stations: Crawford, Joliet 29 and 9, Powerton, Waukegan, Will County prepared by a summer intern for Midwest Generation and dated Summer, 2005.
- Spill Prevention, Control, and Countermeasure Plan. Midwest Generation, LLC, Crawford Generation Station, March 12, 2007.
- Quarterly Groundwater Monitoring Results – First Quarter 2011, Patrick Engineering, Inc., dated April 18, 2011
- USGS 7.5-minute series topographic quadrangle map, Englewood, Illinois Quadrangle (Source: DeLorme USGS 3-D TopoQuads 2.0 Software, 2002)
- National Wetlands Inventory Map, United States Department of Interior, Englewood, Illinois Quadrangle (April 1984)



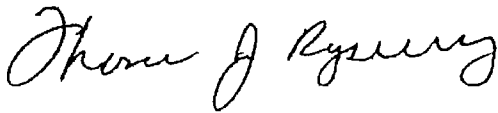
- Geologic Age and Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale – a digital representation of the 1974 P.B. King and H.M. Beikman map, USGS Digital Data Series DDS-11 (1994)
- U.S. Department of Agriculture's Soil Conservation Service STATSGO data



## **11.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS**

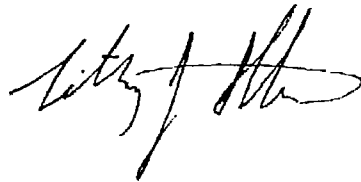
The following statement is offered for the referenced Phase I Environmental Site Assessment performed by KPRG:

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Part 312.10 of 40 CFR 312 and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



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Thomas J. Rysiewicz, P.E.  
Principal



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Timothy J. Stohner, P.E.  
Project Manager



## 12.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

The environmental professionals that conducted this Phase I Environmental Site Assessment were Thomas J. Rysiewicz and Timothy J. Stohner. Copies of their qualifications are provided below, as required per ASTM-E1527-05, Appendix X4.15.

### **THOMAS J. RYSIEWICZ, P.E.**

#### **Areas of Professional Practice**

Site Characterization	Remedial Design
Remedial Construction	Spill Response
Risk Based Corrective Action	Regulatory Agency Negotiations
Environmental Compliance Audits/Strategies	Engineering Evaluations
Apportionment Negotiations	Litigation Support /Expert Witness
Risk Management	Closure Plans
Waste Water Permitting and Treatment	Air Permitting
Phase I/II Property Transaction Support	Regulatory Compliance

#### **Experience Summary**

Co-founder and Principal of KPRG and Associates, Inc. Over thirty-six (36) years of continued experience in the environmental field gained both as an environmental manager for a Fortune 500 industrial company and as a diversified environmental professional serving in private consulting. Highly knowledgeable in the areas of governmental/regulatory environmental requirements and standards, compliance and permitting issues, sampling, monitoring and testing protocols, site/facility assessments and investigations, and both small and large-scale remedial projects for a wide range of industrial and commercial clients. Capable of managing and implementing all phases of a project from initial conception and cost estimation, through field tasks and technical evaluations, and ultimately to end-of project reporting and documentation. In particular, his expertise lies in being able to successfully perform and complete tasks in an efficient and cost-effective manner and in accordance with applicable regulatory requirements. Mr. Rysiewicz is regularly requested to identify the potential environmental issues that may be associated with a site, evaluate the overall ramifications of these issues, and determine the economic impact prior to property purchase and redevelopment. Through his efforts, numerous real estate transactions have culminated, compliance issues have been resolved, and environmental liabilities have been accurately identified and successfully removed or mitigated.



### **Credentials**

- B.S., Environmental Engineering - University of Illinois
- Registered Professional Engineer in Illinois, Indiana, and Wisconsin
- Adherence to Registered Professional Engineer continuing education requirements
- OSHA - 40-Hour HAZWOPER and annual refreshers
- OSHA - Certified Level B Supervisor
- Numerous Short Courses and Seminars pertaining to environmental issues

### **Employment History**

1994 - Present KPRG and Associates, Inc.  
1993 - 1994 Fred G. Krikau and Associates, Inc.  
1990 - 1993 Environmental Restoration Systems, Inc.  
1986 - 1990 Acme Steel Company  
1975 - 1986 Interlake, Inc.



**Timothy J. Stohner, P.E.**

**Areas of Professional Practice**

Site Characterization	Remedial Design and Construction
Fate and Transport/TACO Modeling	Risk Based Corrective Action
Landfill/Landfill Gas Permitting	Landfill Gas Collection Design
Regulatory Agency Negotiations	Closure Plans
Environmental Compliance Audits/Strategies	Engineering Evaluations
Air Permitting	Phase I/II ESAs and Peer Reviews
Regulatory Compliance	Spill Response

**Experience Summary**

Over twelve years of professional experience in environmental engineering with a broad background in the environmental consulting industry. Experience includes extensive report writing and review related to leaking underground storage tank (LUST) releases and voluntary Site Remediation Program (SRP) closures, Site investigation planning, risk-based corrective action assessments and clean-up options evaluation, air permitting auditing and other analyses for industrial clients in multiple states, and review, critique, and summarizing of other consultants' work. Extensive field work experience includes supervision of soil boring, monitoring well, and landfill gas probe and well installations, sampling of soil, sediment, groundwater, surface water, lead and asbestos, indoor and ambient air, and landfill gas, construction of active remediation systems, direction and performance of spill response activities, supervision of underground storage tank removal, and construction oversight and heavy equipment operator supervision. Specific areas of regulatory expertise include the use of the Illinois Tiered Approach to Corrective Action Objectives (TACO) modeling to achieve closures of LUST and SRP Sites. Experienced in conducting Phase I and II Environmental Site Assessments of a variety of property types in Illinois, Indiana, Michigan, Wisconsin, Maryland, Tennessee, Virginia, and Washington, D.C. Additional experience includes LUST reporting for Sites in Michigan, Indiana, Virginia and Washington, D.C., as well as environmental cleanup/remediation plans in those states, permit applications for landfill expansions and new air emissions sources such as landfill gas flares, New Source Performance Standards (NSPS) compliance reports, landfill gas collection and control system plans, landfill annual inventory of emissions statements, landfill gas sampling and analysis plans, landfill gas modeling of national and international Sites, landfill risk assessments, and groundwater monitoring statistical analysis reports.



### **Credentials**

- M.B.A., With Distinction, Finance – DePaul University
- B.S., Magna cum Laude, Civil and Environmental Engineering – The University of Michigan
- Registered Professional Engineer in Illinois
- Numerous Short Courses and Seminars on Environmental Issues
- OSHA - Certified 40-Hour HAZWOPR Training and Current 8-Hour Refresher

### **Employment History**

2002 - Present KPRG and Associates, Inc.

2001 - 2002 Handex Environmental, Inc., Naperville, Illinois

1999 - 2001 SCS Engineers, Inc. Reston, Virginia

1998 Fuel Research Institute, Prague, Czech Republic

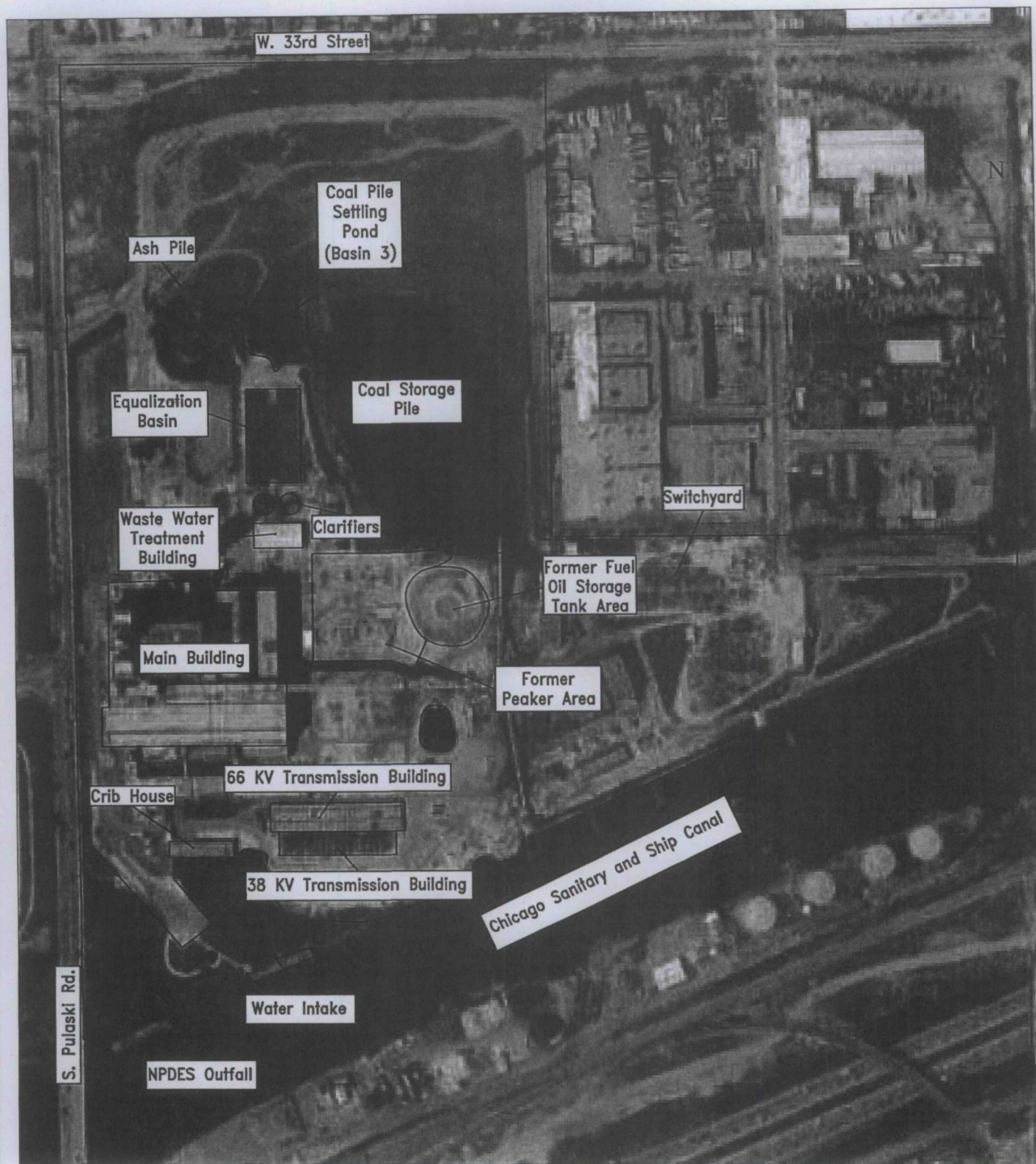
1997 University of Michigan, Civil & Environmental Engineering Department, Ann Arbor, Michigan



## **APPENDIX A**

### **Site Figure**





ENVIRONMENTAL CONSULTATION & REMEDIATION

**K P R G**

KPRG and Associates, Inc.

414 Plaza Drive, Suite 106 Westmont, Illinois 60559 Telephone 630-325-1300 Facsimile 630-325-1583

ILLINOIS WISCONSIN INDIANA

**SITE FIGURE**

Crawford Generating Station  
3501 S. Pulaski  
Chicago, IL

Scale: 1"=900'

Date: April 11, 2011

KPRG Project No. 20808.2

APPENDIX A



## **APPENDIX B**

### **Site Photographs**



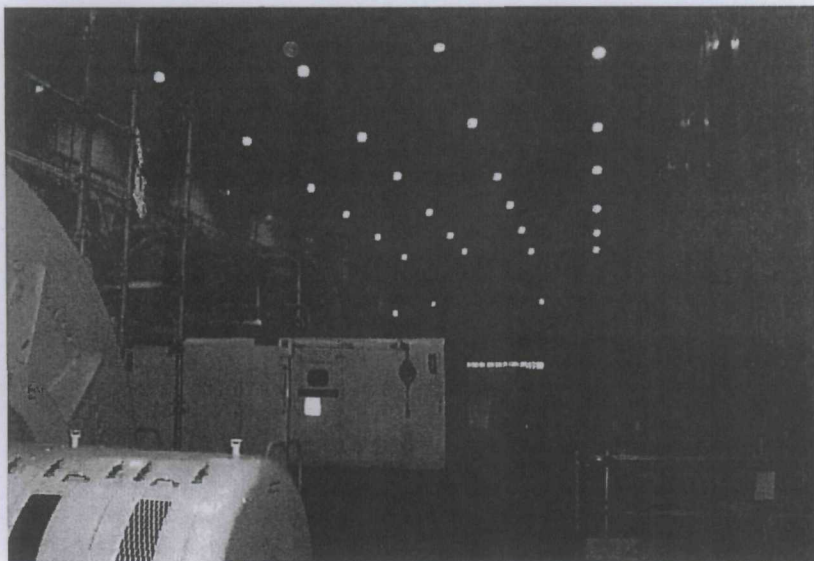


Photo 1 – View of main turbine room.



Photo 2 – View of used oil and lubricating oil storage area.



Photo 3 – View of station water discharge flume.



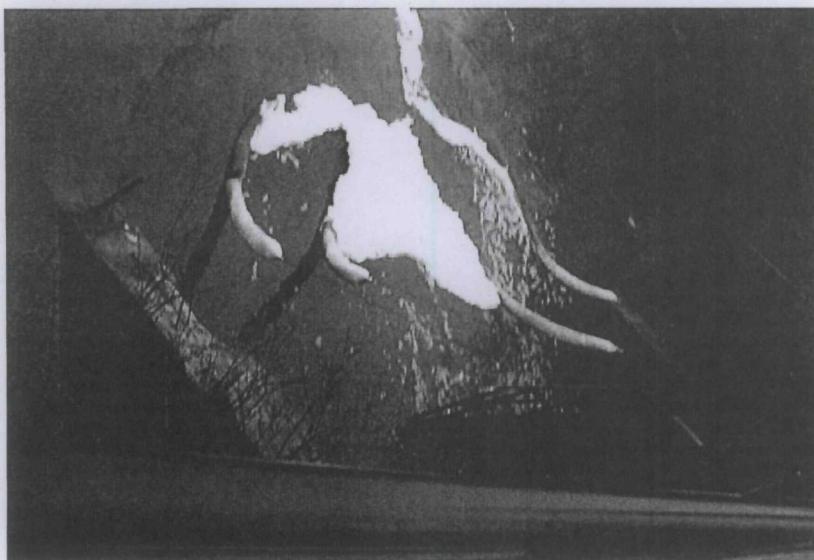


Photo 4 – View of station water discharge point.



Photo 5 – View of station control room.

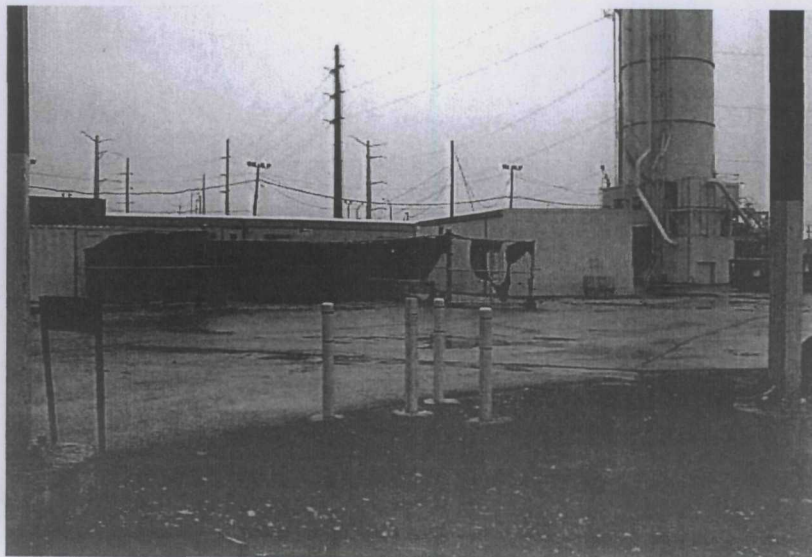


Photo 6 – View of a monitoring well installed in 2010 around ash pond areas.





Photo 7 – View of station's machine shop/maintenance area.

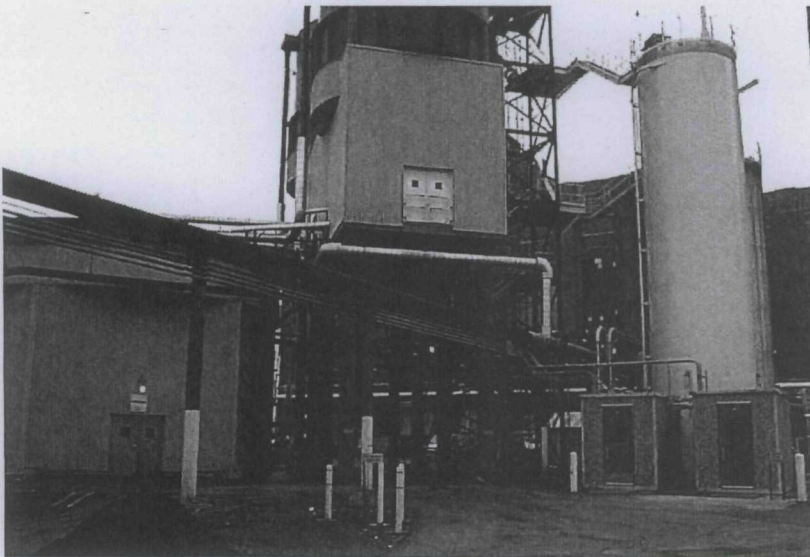


Photo 8 – View of fly ash and activated carbon (mercury reduction) silos (left and right).



Photo 9 – View of hazardous waste storage area (empty at time of inspection).



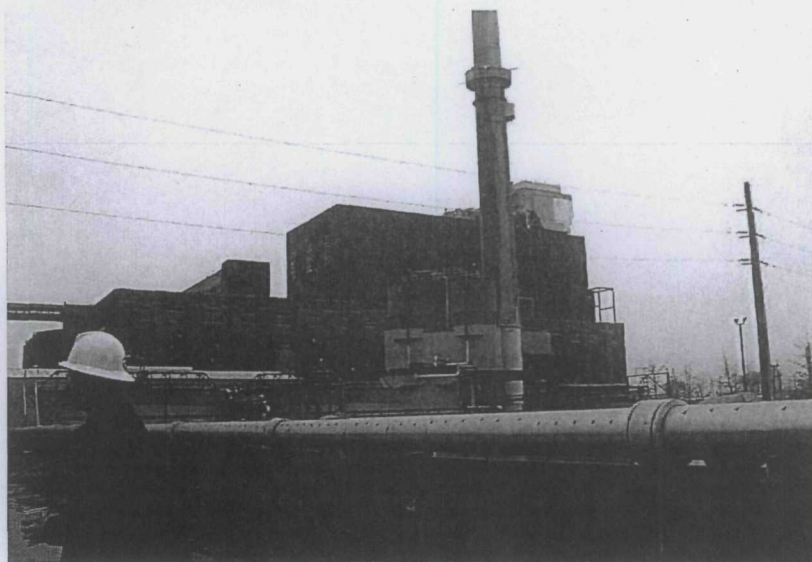


Photo 10 – Overview of Crawford station looking towards the south.

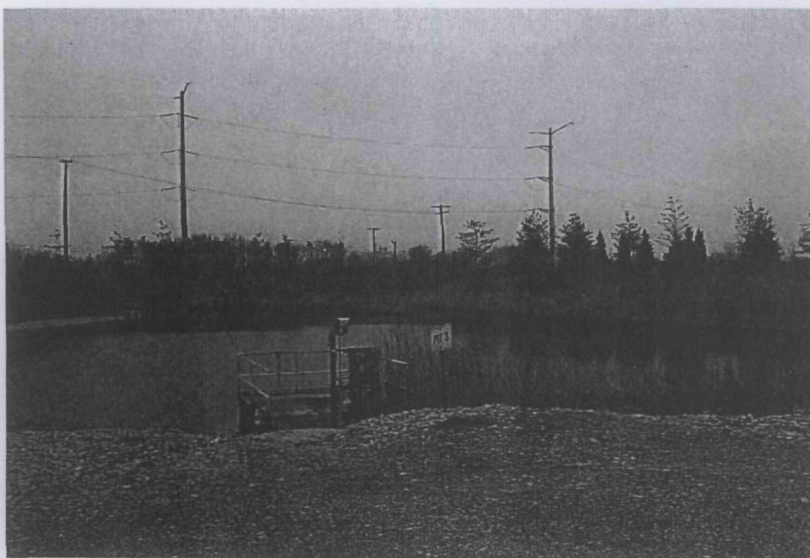


Photo 11 – View to the north of the coal pile runoff settling pond (also known as Basin 3 or Pit 3).

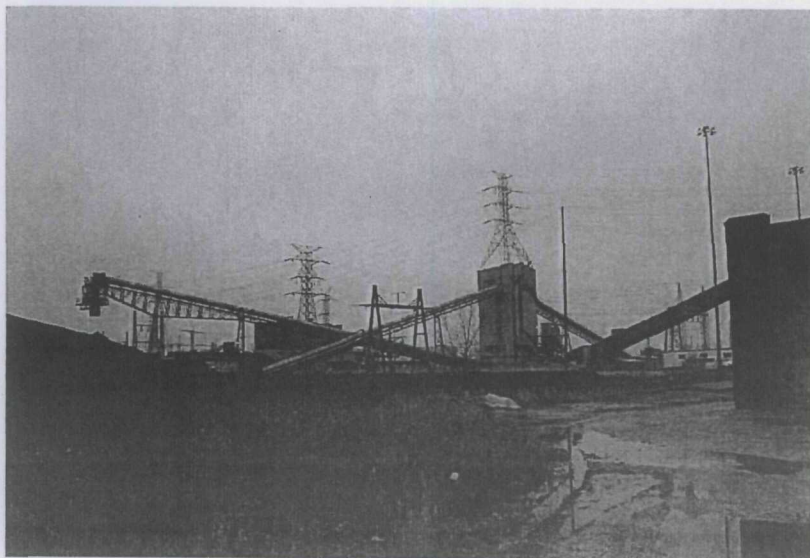


Photo 12 – Partial view of coal pile and coal conveyors.





Photo 13 – View of diesel fuel UST area.



Photo 14 – View of standing water to the east of the station building in the former peaker area (no oily sheen).



Photo 15 – View of vehicle shed interior southeast of the coal pile.





Photo 16 – View of collapsed steel sea wall along southern property boundary with canal.



Photo 17 – View of barges staged along the canal.

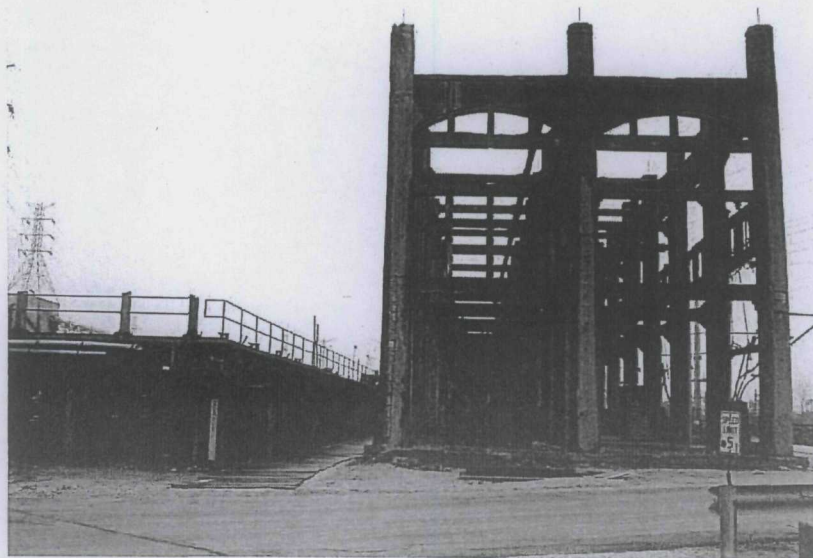


Photo 18 – View of obsolete ComEd 38 and 66 KV buildings along the southern side of the site.



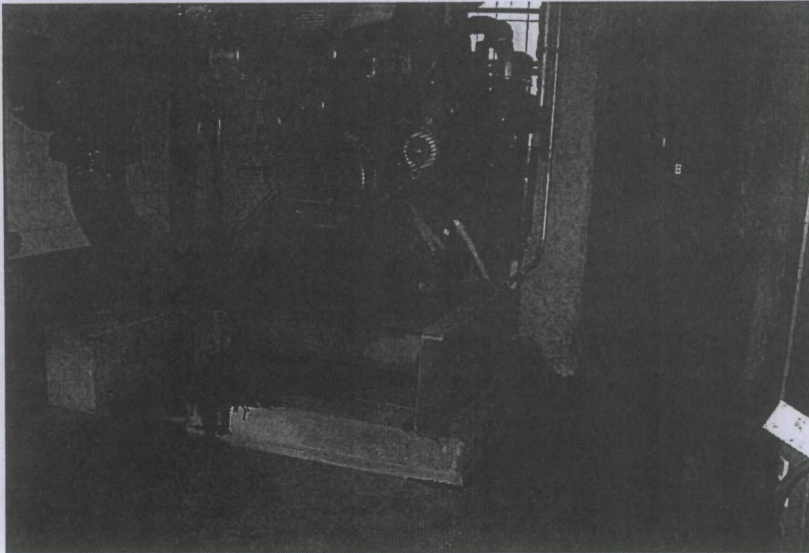


Photo 19 – View of fire pump engine in the crib house.



Photo 20 – View of staining near transformer TR471.



Photo 21 – View inside former units 5 and 6, an area of limited personal access due to ACM.



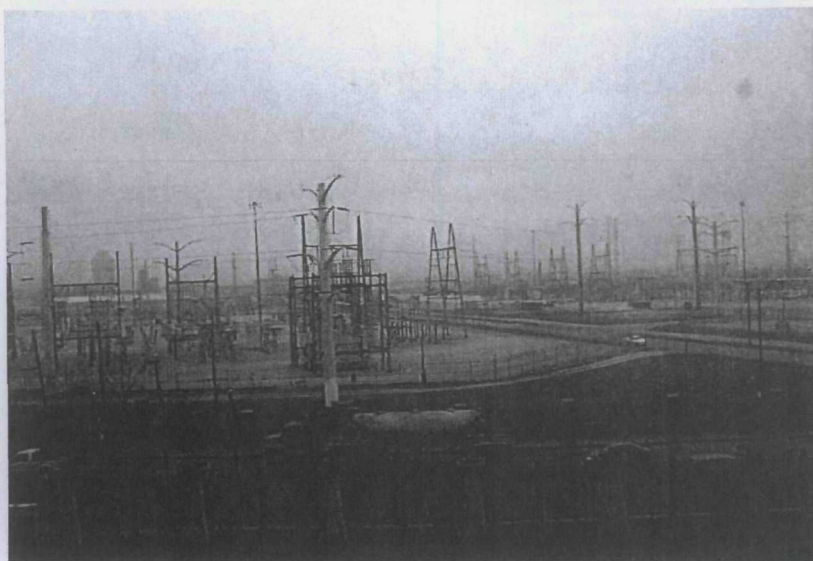


Photo 22 – View across S. Pulaski Road to the west of ComEd switch yard.

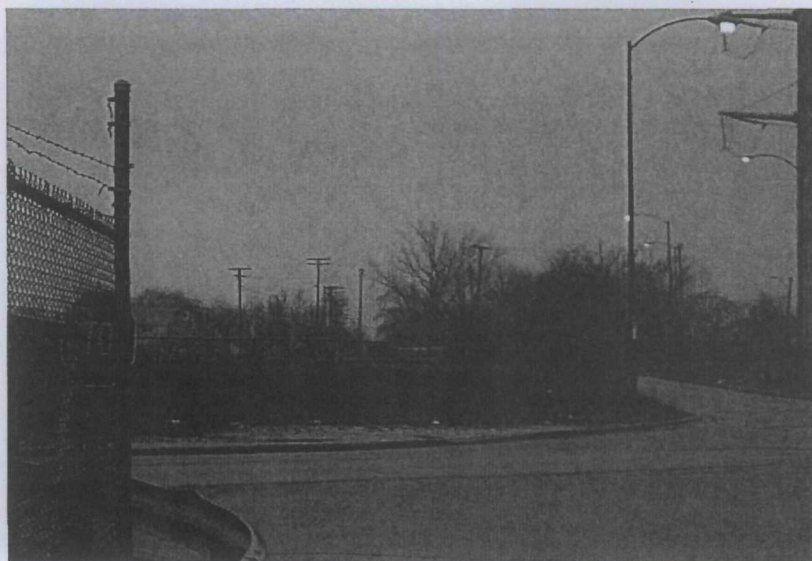


Photo 23 – View to the north of City of Chicago access road with vacant land further north.



## **APPENDIX C**

### **Environmental Lien and Deed Restriction Search Report**



# Advanced Searches

Environmental Information Specialists



## ENVIRONMENTAL LIEN SEARCH

**(Environmental Liens, Environmental Restrictions on Current Deed, Activity & Use Limitations, Illinois and United States Environmental Protection Agency Documents, Environmental Disclosures)**

**File Number:** L6-1644

**Property Address:** Crawford Station, 3501 South Pulaski, Chicago, Illinois

**Permanent Index Number:** 16 35 118 002, 16 35 300 039-041, 16 35 301 021, 16 35 301 023, 16 35 301 025

**Search Date:** April 15, 2011

### BRIEF LEGAL DESCRIPTION

A PART OF THE SOUTHWEST ¼ OF THE NORTHWEST ¼ OF SECTION 35 AND A PART OF THE SOUTHWEST ¼ OF SECTION 35 ALL IN TOWNSHIP 39 NORTH, RANGE 13, EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS.

DOCUMENT	GRANTOR	GRANTEE	INSTRUMENT	DATE RECORDED
0020986043	EME/CDL Trust	Midwest Generation LLC	WD	9-9-02

**No Environmental Liens were found on this property.  
No deed restrictions were found on this property.**

This search meets or exceeds the standards set forth by AAI and ASTM 1527-05.

This search is of the land described herein by the property index number or a street address furnished by the applicant. Advanced Searches assumes no liability for the accuracy of the property index number or street address so furnished.

Furthermore, this search is not a title insurance policy, guarantee, or opinion of title and should not be used as such. This search is of all said properly posted recorded documents in the recorder of deeds office in the county of the described property. While Advanced Searches takes utmost care in recording accurate data, it assumes no liability of mis-posted documents, documents posted to other associated permanent index numbers, or in the accuracy of public recorded property data.

**AUL=activity & use limitation D=deed DinT=deed in trust ED=environmental disclosure  
EL=environmental lien ExD=executor's deed  
QC=quit claim ShD=sheriff's deed TsD=trustee's deed WD=warranty deed**

Prepared By

Advanced Searches • 6026 S. Lake Shore Drive • Cary, Illinois 60013  
Phone: 847.921.1022 • Fax: 847.639.6077



## **APPENDIX D**

### **Environmental Questionnaire**



ENVIRONMENTAL CONSULTATION & REMEDIATION

FORM ECR-1 (REV. 12/97)

ALL APPROPRIATE INQUIRY  
USER QUESTIONNAIRE

Site Name: Midwest Generation - Crawford Station

Property Address: 3501 S Polaski

City: Chicago State: IL 60623-4926

Property Description: for approximate reference see SDI Land Survey Sheet 2 of 3

Approximate Land Area: 65 acres Number of Building(s): 15 attached

Age of Building(s): 86

Area of Building(s): 300,000

Permanent Index Number(s) (PIN): 16-35-301-002, 16-35-301-003, 16-35-301-001  
16-35-300-001, 16-35-300-019, 16-35-117-002, 16-35-118-001

Name of Current Owner: Midwest Generation Property Purchase Date: 1999

Known previous owners, periods of ownership, and property usage:  
Commonwealth Edison to 1999

1. Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law? ☐ Yes ☒ No If yes, please provide this information: \_\_\_\_\_

2. Are you aware of any activity or use limitations, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law? ☒ Yes ☐ No If yes, please describe: \_\_\_\_\_

Facility has operating permits for Units 7 and 8 permitting it to operate as a coal power plant

3. Do you have any specialized knowledge or experience related to the property or nearby properties? (For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?) ☐ Yes ☒ No If yes, please provide this information: \_\_\_\_\_



4. Does the purchase price being paid for this property reasonably reflect the fair market value of the property?

☐ Yes ☐ No If yes, please describe: N/A Since I'm not familiar with price.

If there is a significant difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property? ☐ Yes ☐ No

If yes, please describe: N/A

5. Concerning commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases:

a) Do you know the past uses of the property? ☒ Yes ☐ No

If yes, please describe: Power production since 1925.

b) Are you aware of any fill materials that may have been brought onto this site either currently or in the past? ☐ Yes ☒ No

If yes, please describe: Crowford ash apparently was used as fill on NW-side of property (near Pit 18) as shown on attached 1975 drawing - "Site Plan - Runoff Areas" Fig 4.1-F-1

c) Are you aware of any underground or above ground storage tanks associated with this property, either current or past? ☒ Yes ☐ No

If yes, please describe: UST Diesel tank. All AST's described on Table 2 from SPCC Plan. See Attached

d) Do you know of specific chemicals that are present or once were present at the property? ☒ Yes

☐ No If yes, please describe: See Tier II report for listing.

e) Do you know of spills or other chemical releases that have taken place at the property? ☐ Yes

☒ No

If yes, please describe: \_\_\_\_\_

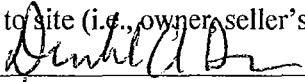
f) Do you know of any environmental cleanups that have taken place at the property? ☐ Yes ☒ No

If yes, please describe: \_\_\_\_\_



- g) Do you know of any other information that would be helpful to the environmental professional? (i.e., prior Phase I or other environmental reports, notice of violations, etc.) ☒ Yes ☐ No  
If yes, please describe: See Site Plan - Runoff Areas Fig 4.1 F-1 describing runoff areas 1975. See Tier II report for 2010. See SDI Consultants surveys from 1998. All Attached.
6. Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination on the property? ☐ Yes ☒ No  
If yes, please describe: \_\_\_\_\_

The information provided in this Questionnaire is true and accurate to the best information, knowledge and belief of the undersigned, and no information has been omitted which would otherwise make any answer misleading.

Name (Please Print Neatly): Donald A Isaac  
Your relationship to site (i.e., owner, seller's rep, etc.): Environmental Specialist  
Signature:   
Date: 4/22/2011  
Company/Affiliation: Midwest Generation



Function: **Environmental**Procedure: **Spill Prevention, Control and Countermeasure (SPCC) Plan**

**Table 2**  
**SPILL PREVENTION CONTROL AND COUNTERMEASURES (SPCC) PLAN**  
**OIL EQUIPMENT INVENTORY**

EQUIPMENT	STATION ID#	CAPACITY (GALS)	SPILL PROTECT PLAN (ATTACH)
GAS STORAGE TANK		500	A2 - 1
COAL HANDLING UDERGROUND FUEL STORAGE TANK		3900	A2 - 2
UNIT 7 TURBINE OIL RESERVOIR	7	5410	A2 - 3
UNIT 8 TURBINE OIL RESERVOIR	8	6500	A2 - 4
CLEAN TURBINE OIL TANK	71	5500	A2 - 5
CLEAN TURBINE OIL TANK	72	5500	A2 - 5
DIRTY TURBINE OIL TANK	73	5500	A2 - 5
DIRTY TURBINE OIL TANK	74	5500	A2 - 5
WASTE OIL STORAGE TANK	A	1000	A2 - 6
WASTE OIL STORAGE TANK	B	1000	A2 - 6
OIL STORAGE BUILDING		15055	A2 - 7
TRACTOR SHED OIL STORAGE		1100	A2 - 7
BOILER ROOM OIL STORAGE		550	A2 - 7
EMERGENCY DIESEL FUEL TANK		500	A2 - 8
FIRE PUMP DIESEL FUEL TANK		500	A2 - 8
UNIT 7 MAIN POWER TRANSFORMER	7G	16173	A2 - 9
UNIT 7 MAIN POWER TRANSFORMER	7Y	16173	A2 - 9
UNIT 8 MAIN POWER TRANSFORMER	8	17460	A2 - 10
UNIT 8 PRECIPITATOR TRANSFORMER	8-1	150	A2 - 11
UNIT 8 PRECIPITATOR TRANSFORMER	8-2	160	A2 - 11
UNIT 8 PRECIPITATOR TRANSFORMER	8-3	176	A2 - 11
UNIT 8 PRECIPITATOR TRANSFORMER	8-4	150	A2 - 11

Prepared by: Luke Ford  
 Dept. Approval: Luke Ford  
 Approved by: John Kennedy

Revision No: 4  
 Approval Date: 2/26/2007  
 Approval Date: 3/12/2007



Function: **Environmental**Procedure: **Spill Prevention, Control and Countermeasure (SPCC) Plan**

**Table 2**  
**SPILL PREVENTION CONTROL AND COUNTERMEASURES (SPCC) PLAN**  
**OIL EQUIPMENT INVENTORY**

<b>EQUIPMENT</b>	<b>STATION ID#</b>	<b>CAPACITY (GALS)</b>	<b>SPILL PROTECT PLAN (ATTACH)</b>
UNIT 8 PRECIPITATOR TRANSFORMER	8-5	176	A2 – 11
UNIT 8 PRECIPITATOR TRANSFORMER	8-6	160	A2 – 11
UNIT 8 PRECIPITATOR TRANSFORMER	8-7	160	A2 – 11
UNIT 8 PRECIPITATOR TRANSFORMER	8-8	176	A2 – 11
UNIT 8 PRECIPITATOR TRANSFORMER	8-9	160	A2 – 11
UNIT 8 PRECIPITATOR TRANSFORMER	8-10	150	A2 – 11
UNIT 8 PRECIPITATOR TRANSFORMER	81A	176	A2 – 11
UNIT 8 PRECIPITATOR TRANSFORMER	81B	176	A2 – 11
UNIT 8 PRECIPITATOR TRANSFORMER	81C	176	A2 – 11
UNIT 8 PRECIPITATOR TRANSFORMER	82A	176	A2 – 11
UNIT 8 PRECIPITATOR TRANSFORMER	82B	176	A2 – 11
UNIT 8 PRECIPITATOR TRANSFORMER	82C	176	A2 – 11
STATION AUXILIARY TRANSFORMER	9	705	A2 – 12
STATION AUXILIARY TRANSFORMER	11	340	A2 – 12
STATION AUXILIARY TRANSFORMER	10	1184	A2 – 13
STATION AUXILIARY TRANSFORMER	12	635	A2 – 13
STATION AUXILIARY TRANSFORMER	221	247	A2 – 13
STATION AUXILIARY TRANSFORMER	231	247	A2 – 13
UNIT 8 AUXILIARY TRANSFORMER	48R	540	A2 – 14
UNIT 8 AUXILIARY TRANSFORMER	481	540	A2 – 14
UNIT 7 AUXILIARY TRANSFORMER	57R	4940	A2 – 15
UNIT 8 AUXILIARY TRANSFORMER	573	2050	A2 – 16

Prepared by: Luke Ford  
 Dept. Approval: Luke Ford  
 Approved by: John Kennedy

Revision No: 4  
 Approval Date: 2/26/2007  
 Approval Date: 3/12/2007



Function: **Environmental**

Procedure: **Spill Prevention, Control and Countermeasure (SPCC) Plan**

**Table 2**  
**SPILL PREVENTION CONTROL AND COUNTERMEASURES (SPCC) PLAN**  
**OIL EQUIPMENT INVENTORY**

EQUIPMENT	STATION ID#	CAPACITY (GALS)	SPILL PROTECT PLAN (ATTACH)
UNIT 8 AUXILIARY TRANSFORMER	58R	4940	A2 - 17
UNIT 7 PRECIPITATOR TRANSFORMER	71A	76	A2 - 18
UNIT 7 PRECIPITATOR TRANSFORMER	71B	150	A2 - 18
UNIT 7 PRECIPITATOR TRANSFORMER	71C	76	A2 - 18
UNIT 7 PRECIPITATOR TRANSFORMER	71D	76	A2 - 18
UNIT 7 PRECIPITATOR TRANSFORMER	71E	76	A2 - 18
UNIT 7 PRECIPITATOR TRANSFORMER	71F	76	A2 - 18
UNIT 7 PRECIPITATOR TRANSFORMER	71G	176	A2 - 18
UNIT 7 PRECIPITATOR TRANSFORMER	71H	176	A2 - 18
UNIT 7 PRECIPITATOR TRANSFORMER	72A	76	A2 - 18
UNIT 7 PRECIPITATOR TRANSFORMER	72B	76	A2 - 18
UNIT 7 PRECIPITATOR TRANSFORMER	72C	76	A2 - 18
UNIT 7 PRECIPITATOR TRANSFORMER	72D	150	A2 - 18
UNIT 7 PRECIPITATOR TRANSFORMER	72F	176	A2 - 18
UNIT 7 PRECIPITATOR TRANSFORMER	72G	176	A2 - 18
UNIT 7 PRECIPITATOR TRANSFORMER	72H	176	A2 - 18
COAL HANDLING TRANSFORMER	422	555	A2 - 19
COAL HANDLING TRANSFORMER	432	450	A2 - 19
COAL HANDLING TRANSFORMER	521	300	A2 - 19
COAL HANDLING TRANSFORMER (SPARE)	521-SPARE	264	A2-19
UNIT 7 AUXILIARY TRANSFORMER	471	464	A2 - 20
UNIT 7 AUXILIARY TRANSFORMER	472	464	A2 - 20

Prepared by: Luke Ford  
Dept. Approval: Luke Ford  
Approved by: John Kennedy

Revision No: 4  
Approval Date: 2/26/2007  
Approval Date: 3/12/2007



Function: **Environmental**Procedure: **Spill Prevention, Control and Countermeasure (SPCC) Plan**

**Table 2**  
**SPILL PREVENTION CONTROL AND COUNTERMEASURES (SPCC) PLAN**  
**OIL EQUIPMENT INVENTORY**

EQUIPMENT	STATION ID#	CAPACITY (GALS)	SPILL PROTECT PLAN (ATTACH)
WASTEWATER TRANSFORMER	482	345	A2 - 21
WASTEWATER TRANSFORMER	483	345	A2 - 21
UNIT 7 AUXILIARY TRANSFORMER	571	1526	A2 - 22
UNIT 7 AUXILIARY TRANSFORMER	572	1526	A2 - 23
UNIT 8 AUXILIARY TRANSFORMER	581	2050	A2 - 24
OLD RDF (Spare not in service)	473	190	A2 - 25
71 MILL		150	A2 - 26
72 MILL		150	A2 - 26
73 MILL		150	A2 - 26
74 MILL		150	A2 - 26
75 MILL		150	A2 - 26
76 MILL		150	A2 - 26
77 MILL		150	A2 - 26
78 MILL		256	A2 - 26
81 MILL		256	A2 - 26
82 MILL		256	A2 - 26
83 MILL		256	A2 - 26
84 MILL		256	A2 - 26
85 MILL		256	A2 - 26
86 MILL		256	A2 - 26
87 MILL		256	A2 - 26
88 MILL		256	A2 - 26

Prepared by: Luke Ford  
 Dept. Approval: Luke Ford  
 Approved by: John Kennedy

Revision No: 4  
 Approval Date: 2/26/2007  
 Approval Date: 3/12/2007



Function: **Environmental**

Procedure: **Spill Prevention, Control and Countermeasure (SPCC) Plan**

**Table 2**  
**SPILL PREVENTION CONTROL AND COUNTERMEASURES (SPCC) PLAN**  
**OIL EQUIPMENT INVENTORY**

<b>EQUIPMENT</b>	<b>STATION ID#</b>	<b>CAPACITY (GALS)</b>	<b>SPILL PROTECT PLAN (ATTACH)</b>
71 BOILER FEED PUMP		350	A2 – 27
72 BOILER FEED PUMP		350	A2 – 27
73 BOILER FEED PUMP		350	A2 – 27
81 BOILER FEED PUMP		350	A2 – 27
82 BOILER FEED PUMP		350	A2 – 27
81 ID FAN		600	A2 – 28
82 ID FAN		600	A2 – 28

Prepared by: Luke Ford  
Dept. Approval: Luke Ford  
Approved by: John Kennedy

Revision No: 4  
Approval Date: 2/26/2007  
Approval Date: 3/12/2007





Donald A. Isaacs  
Environmental Specialist

February 28, 2011

Mr. Kevin Schnoes  
City of Chicago LEPC  
Department of Environment  
30 North LaSalle Street  
25<sup>th</sup> Floor  
Chicago, IL 60602-2575

Dear Mr. Schnoes:

**SUBJECT: TIER TWO EMERGENCY AND HAZARDOUS CHEMICAL INVENTORY**

An annual inventory of hazardous substances used or stored at Midwest Generation, Crawford Generating Station is required by Section 312 of the Super Fund Amendment and Reauthorization Act of 1986 (SARA) commonly referred to as the Emergency Planning and Community Right to Know Act (EPCRA).

The report represents our annually updated SARA Title III Tier Two Inventory forms, and a site map indicating all chemical storage locations. This form has been filed with IEMA through the Online Tier II Manager.

If you have any questions in regards to the information contained in the attached report please contact me at (773)650-5489.

Sincerely,

Donald A. Isaacs  
Environmental Specialist  
Crawford Station

cc:	Chicago Fire Department (CS931)	Chicago Fire Academy (CO110)
	Peter Van Dorpe/Chief	558 W. Dekoven
	558 W. Dekoven	Chicago, IL 60607
	Chicago, IL 60607	

Midwest Generation  
Crawford Generating Station  
3501 S. Pulaski Road  
Chicago, IL 60623  
Phone: (773) 650-5489  
Fax: (773) 650-5136



## Tier II Emergency and Hazardous Chemical Inventory

Reporting Period From January 1, 2010 to December 31, 2010

☒ Annual ☐ Revision

<b>Facility Identification</b>				<b>Owner/Operator Details</b>			
Tier II Facility ID : 10343 Name : Midwest Generation Crawford Station Company Name : Midwest Generation Crawford Station Street : 3501 S. Pulaski Road City : Chicago County : Cook Fire Department : Chicago Fire Department LEPC Name : City of Chicago State : IL Zip : 60623 Phone : 773-650-5489 Lat/Long : 41.83176/-87.72423 Fax : 773-650-5136 Email : disaacs@mwgen.com				Name : Midwest Generation, EME Phone : 630-771-7859 Street Address : 235 Remington Blvd Ste A City : Bolingbrook State : IL Zip : 60440 Country : United States			
<b>Mailing Address if different from Facility ID Address</b>				<b>Emergency Contacts</b>			
Mailing Name : Mailing Attn : Street Address 1 : Street Address 2 : City : State : Zip : Phone : Country :				Name : Shift Supervisor Title : Shift Supervisor Phone : 773-650-5402 24 Hr.Phone : 773-650-5402  Name : Don Isaacs Title : Environmental Specialist Phone : 773-650-5489 24 Hr.Phone : 773-619-6282			
NAICS : 221112 Dun & Brad No : 114466571 SIC Code : 4911 TRIFID : EIN ID(Tax Number) : State ID : 006904							
<b>Other Emergency Contacts</b>							
Sl.No	Name	Title	Phone	24 Hr.Phone			
1	Pete Errichello	Operations Manager	773-650-5415	773-447-7303			
<b>Mixture Components are listed in the Appendix.</b>							
Certification: I certify under penalty of law that I have personally examined and am familiar with the information submitted, and that based on my inquiry of those individuals responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.  Brenda Lea Brock, Station Director 2/28/2011 2:27 PM						<b>Optional Attachments</b> <input checked="" type="checkbox"/> Site Plan <input type="checkbox"/> Site Coordinate Abbreviations <input type="checkbox"/> Other Safeguard measures	
Name and official title of owner/operator or authorized representative		Date		Signature			



Chemical Description		Physical & Health Hazards		Inventory		Storage Codes & Location			
Chemical ID	: 55817	<input checked="" type="checkbox"/> Fire <input checked="" type="checkbox"/> Pressure <input checked="" type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate <input checked="" type="checkbox"/> Delayed <input checked="" type="checkbox"/> (Chronic)	111000	Max Daily Amt(lbs)	Container Type	Pressure	Temperature	Storage Location	
Check if Chemical Information has changed from the last submission	: <input checked="" type="checkbox"/>		05	Max Daily Amount Code	C	1	4	WASTEWATER TREATMENT BUILDING AT F	
CAS	: 10043013		77000	Ave. Daily Amount (lbs.)					
Trade Secret	: <input type="checkbox"/>		04	Ave. Daily Amount Code					
Chemical Name	: ALUMINUM SULFATE 49 %		365	No of days in site					
EHS	: Contains EHS : <input type="checkbox"/>								
EHS Name	:								
<input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas									
Chemical ID	: 55818	<input checked="" type="checkbox"/> Fire <input checked="" type="checkbox"/> Pressure <input checked="" type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate <input checked="" type="checkbox"/> Delayed <input checked="" type="checkbox"/> (Chronic)	22198	Max Daily Amt(lbs)	Container Type	Pressure	Temperature	Storage Location	
Check if Chemical Information has changed from the last submission	: <input checked="" type="checkbox"/>		04	Max Daily Amount Code	A	2	7	TRANASFORME R HOUSE AT N	
CAS	: 68476346		12500	Ave. Daily Amount (lbs.)					
Trade Secret	: <input type="checkbox"/>		04	Ave. Daily Amount Code					
Chemical Name	: CARBON DIOXIDE, REFRIGERATED LIQUID		365	No of days in site					
EHS	: Contains EHS : <input type="checkbox"/>								
EHS Name	:								
<input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas									
Chemical ID	: 184483	<input checked="" type="checkbox"/> Fire <input checked="" type="checkbox"/> Pressure <input checked="" type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate <input checked="" type="checkbox"/> Delayed <input checked="" type="checkbox"/> (Chronic)	360000	Max Daily Amt(lbs)	Container Type	Pressure	Temperature	Storage Location	
Check if Chemical Information has changed from the last submission	: <input checked="" type="checkbox"/>		05	Max Daily Amount Code	H	1	4	CARBON SILOS AT X	
CAS	: 7440440		280000	Ave. Daily Amount (lbs.)	H	1	4	CARBON SILOS AT X	
Trade Secret	: <input type="checkbox"/>		05	Ave. Daily Amount Code	P	1	4	CARBON SILOS AT X	
Chemical Name	: CARBON, ACTIVATED		365	No of days in site					
EHS	: Contains EHS : <input type="checkbox"/>								
EHS Name	:								
<input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas									
Chemical ID	: 55819	<input checked="" type="checkbox"/> Fire <input checked="" type="checkbox"/> Pressure <input checked="" type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate <input checked="" type="checkbox"/> Delayed <input checked="" type="checkbox"/> (Chronic)	63000	Max Daily Amt(lbs)	Container Type	Pressure	Temperature	Storage Location	
Check if Chemical Information has changed from the last submission	: <input checked="" type="checkbox"/>		04	Max Daily Amount Code	C	1	4	TANK AT B	
CAS	: N/A		17000	Ave. Daily Amount (lbs.)					
Trade Secret	: <input type="checkbox"/>		04	Ave. Daily Amount Code					
Chemical Name	: COAL SUPPRESSANT X-071		365	No of days in site					
EHS	: Contains EHS : <input type="checkbox"/>								
EHS Name	:								
<input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas									



Chemical Description	Physical & Health Hazards	Inventory	Storage Codes & Location			
Chemical ID : 55820 Check if Chemical Information has changed from the last submission : <input checked="" type="checkbox"/> CAS : 68476346 Trade Secret : <input type="checkbox"/> Chemical Name : DIESEL FUEL EHS : Contains EHS : <input type="checkbox"/> EHS Name : <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas	<input checked="" type="checkbox"/> Fire <input type="checkbox"/> Pressure <input type="checkbox"/> Reactivity <input type="checkbox"/> Immediate <input type="checkbox"/> Delayed (Chronic)	34642 Max Daily Amt(lbs) 04 Max Daily Amount Code 24250 Ave. Daily Amount (lbs.) 04 Ave. Daily Amount Code 365 No of days in site	Container Type B	Pressure 1	Temperature 4	Storage Location SE CORNER OF COAL PILE AT C
			Container Type C	Pressure 1	Temperature 4	Storage Location CRIB HOUSE AT K
			Container Type C	Pressure 1	Temperature 4	Storage Location EMERGENCY GENERATOR ROOM AT G
Chemical ID : 55821 Check if Chemical Information has changed from the last submission : <input checked="" type="checkbox"/> CAS : N/A Trade Secret : <input type="checkbox"/> Chemical Name : DUST BLOC (DC-430) EHS : Contains EHS : <input type="checkbox"/> EHS Name : <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas	<input type="checkbox"/> Fire <input type="checkbox"/> Pressure <input type="checkbox"/> Reactivity <input type="checkbox"/> Immediate <input type="checkbox"/> Delayed (Chronic)	67514 Max Daily Amt(lbs) 04 Max Daily Amount Code 33757 Ave. Daily Amount (lbs.) 04 Ave. Daily Amount Code 365 No of days in site	Container Type A	Pressure 1	Temperature 4	Storage Location TANK 1 AT R
			Container Type A	Pressure 1	Temperature 4	Storage Location TANK 2 AT R
Chemical ID : 55822 Check if Chemical Information has changed from the last submission : <input checked="" type="checkbox"/> CAS : N/A Trade Secret : <input type="checkbox"/> Chemical Name : FLY ASH EHS : Contains EHS : <input type="checkbox"/> EHS Name : <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas	<input type="checkbox"/> Fire <input type="checkbox"/> Pressure <input type="checkbox"/> Reactivity <input type="checkbox"/> Immediate <input type="checkbox"/> Delayed (Chronic)	1151610 Max Daily Amt(lbs) 06 Max Daily Amount Code 575805 Ave. Daily Amount (lbs.) 05 Ave. Daily Amount Code 365 No of days in site	Container Type H	Pressure 1	Temperature 4	Storage Location DUST SILO AT D
Chemical ID : 55824 Check if Chemical Information has changed from the last submission : <input checked="" type="checkbox"/> CAS : 302012 Trade Secret : <input type="checkbox"/> Chemical Name : HYDRAZINE - 15% EHS : Contains EHS : <input type="checkbox"/> EHS Name : HYDRAZINE <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas	<input checked="" type="checkbox"/> Fire <input type="checkbox"/> Pressure <input type="checkbox"/> Reactivity <input type="checkbox"/> Immediate <input type="checkbox"/> Delayed (Chronic)	2979 Max Daily Amt(lbs) 03 Max Daily Amount Code 1702 Ave. Daily Amount (lbs.) 03 Ave. Daily Amount Code 365 No of days in site	Container Type O	Pressure 1	Temperature 4	Storage Location U8 BOILER BASEMENT AT T




Chemical Description		Physical & Health Hazards	Inventory	Storage Codes & Location			
Chemical ID : 192328	Check if Chemical Information has changed from the last submission : <input checked="" type="checkbox"/> CAS : N/A Trade Secret : <input type="checkbox"/> Chemical Name : LEAD CALCIUM BATTERY EHS : EHS Name : <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas Contains EHS : <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Fire <input type="checkbox"/> Pressure <input type="checkbox"/> Reactivity <input type="checkbox"/> Immediate <input type="checkbox"/> Delayed (Chronic)	29500 Max Daily Amt(lbs)	Container Type	Pressure	Temperature	Storage Location
04 Max Daily Amount Code			R	1	4	TRANSFORMER HOUSE BASEMENT (U7) AT Y	
29500 Ave. Daily Amount (lbs.)			R	1	4	TURBINE ROOM FLOOR AT Z	
04 Ave. Daily Amount Code			R	1	4	TRANSFORMER HOUSE BASEMENT (U8) AT Y	
365 No of days in site			R	1	4	FIRE PUMP AT K	
				R	1	4	EMERGENCY GENERATOR G
				R	1	4	U8 BOILER BSMET FORKLIFT AT T
Chemical ID : 55825	Check if Chemical Information has changed from the last submission : <input checked="" type="checkbox"/> CAS : 7727379 Trade Secret : <input type="checkbox"/> Chemical Name : LIQUID NITROGEN EHS : EHS Name : <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas Contains EHS : <input type="checkbox"/>	<input type="checkbox"/> Fire <input type="checkbox"/> Pressure <input type="checkbox"/> Reactivity <input type="checkbox"/> Immediate <input type="checkbox"/> Delayed (Chronic)	40500 Max Daily Amt(lbs)	Container Type	Pressure	Temperature	Storage Location
04 Max Daily Amount Code			A	2	7	SOUTH OF UNIT 8 STACK AT H	
20000 Ave. Daily Amount (lbs.)							
04 Ave. Daily Amount Code							
365 No of days in site							
Chemical ID : 55826	Check if Chemical Information has changed from the last submission : <input checked="" type="checkbox"/> CAS : N/A Trade Secret : <input type="checkbox"/> Chemical Name : LUBRICATING OIL -VARIOUS EHS : EHS Name : <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas Contains EHS : <input type="checkbox"/>	<input type="checkbox"/> Fire <input type="checkbox"/> Pressure <input type="checkbox"/> Reactivity <input type="checkbox"/> Immediate <input type="checkbox"/> Delayed (Chronic)	145784 Max Daily Amt(lbs)	Container Type	Pressure	Temperature	Storage Location
05 Max Daily Amount Code			D	1	4	OIL STORAGE AREA AT U	
73000 Ave. Daily Amount (lbs.)			D	1	4	TRACTOR SHED AT P	
04 Ave. Daily Amount Code			D	1	4	HAZMAT BUILDING AT V	
365 No of days in site							



Chemical Description		Physical & Health Hazards	Inventory	Storage Codes & Location			
Chemical ID : 55827	<input checked="" type="checkbox"/> Fire <input checked="" type="checkbox"/> Pressure <input checked="" type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate <input checked="" type="checkbox"/> Delayed <input checked="" type="checkbox"/> (Chronic)	357275 Max Daily Amt(lbs)	Container Type	Pressure	Temperature	Storage Location	
Check if Chemical Information has changed from the last submission : <input checked="" type="checkbox"/>		05 Max Daily Amount Code	C	1	4	CAUSTIC HOUSE AT E	
CAS : 1310732		149200 Ave. Daily Amount (lbs.)	C	1	4	WATSEWATER TREATMENT BUILDING AT F	
Trade Secret : <input type="checkbox"/>		05 Ave. Daily Amount Code	C	1	4	DEMINERALIZER AREA AT W	
Chemical Name : SODIUM HYDROXIDE - 50%		365 No of days in site	O	1	4	R.O. WATERTREATMENT AT E	
EHS : EHS Name : <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas							
Chemical ID : 55830	<input checked="" type="checkbox"/> Fire <input checked="" type="checkbox"/> Pressure <input checked="" type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate <input checked="" type="checkbox"/> Delayed <input checked="" type="checkbox"/> (Chronic)	112868 Max Daily Amt(lbs)	Container Type	Pressure	Temperature	Storage Location	
Check if Chemical Information has changed from the last submission : <input checked="" type="checkbox"/>		05 Max Daily Amount Code	A	1	4	SW CORNER OF MAIN BUILDING AT Q	
CAS : 7681529		56500 Ave. Daily Amount (lbs.)	O	1	4	WASTE WATER TREATMENT BUILDING AT F	
Trade Secret : <input type="checkbox"/>		04 Ave. Daily Amount Code					
Chemical Name : SODIUM HYPOCHLORITE 12-15%		365 No of days in site					
EHS : EHS Name : <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas							
Chemical ID : 55828	<input checked="" type="checkbox"/> Fire <input checked="" type="checkbox"/> Pressure <input checked="" type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate <input checked="" type="checkbox"/> Delayed <input checked="" type="checkbox"/> (Chronic)	138508 Max Daily Amt(lbs)	Container Type	Pressure	Temperature	Storage Location	
Check if Chemical Information has changed from the last submission : <input checked="" type="checkbox"/>		05 Max Daily Amount Code	A	1	4	SE CORNER OF MAIN BUILDING AT A	
CAS : 7664939		70800 Ave. Daily Amount (lbs.)	C	1	4	DEMINERALIZER AREA AT W	
Trade Secret : <input type="checkbox"/>		04 Ave. Daily Amount Code					
Chemical Name : SULFURIC ACID		304 No of days in site					
EHS : EHS Name : SULFURIC ACID <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas							
Chemical ID : 202763	<input checked="" type="checkbox"/> Fire <input checked="" type="checkbox"/> Pressure <input checked="" type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate <input checked="" type="checkbox"/> Delayed <input checked="" type="checkbox"/> (Chronic)	586487 Max Daily Amt(lbs)	Container Type	Pressure	Temperature	Storage Location	
Check if Chemical Information has changed from the last submission : <input checked="" type="checkbox"/>		05 Max Daily Amount Code	R	1	4	MULTIPLE LOCATIONS SEE SITE MAP. (Confidential)	
CAS : N/A		586487 Ave. Daily Amount (lbs.)					
Trade Secret : <input type="checkbox"/>		05 Ave. Daily Amount Code					
Chemical Name : TRANSFORMER OIL		365 No of days in site					
EHS : EHS Name : <input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas							



Chemical Description		Physical & Health Hazards	Inventory	Storage Codes & Location			
Chemical ID	: 55829	<input checked="" type="checkbox"/> Fire <input type="checkbox"/> Pressure <input type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate <input type="checkbox"/> Delayed (Chronic)	220308 Max Daily Amt(lbs)	Container Type	Pressure	Temperature	Storage Location
Check if Chemical Information has changed from the last submission	: <input checked="" type="checkbox"/>		05 Max Daily Amount Code	C	1	4	TURBINE BASEMENT AT O
CAS	: 64742650		200000 Ave. Daily Amount (lbs.)	R	1	4	TURB BSMT RESERVOIR AT I
Trade Secret	: <input type="checkbox"/>		05 Ave. Daily Amount Code	R	1	4	TURB BSMT RESERVOIR AT J
Chemical Name	: TURBINE OIL 		365 No of days in site				
EHS	: Contains EHS : <input type="checkbox"/>						
EHS Name	:						
<input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas							

Tier II Emergency and Hazardous Chemical Inventory Appendix  
MIXTURE COMPONENT FORM

Name of Substance: LEAD CALCIUM BATTERY CAS: N/A

Chemical ID: 192328

Chemical Name	%	CAS #	EHS	EHS Name
LEAD	77.00	7439-92-1	<input type="checkbox"/>	
SULFURIC ACID	9.00	7664-93-9	<input checked="" type="checkbox"/>	SULFURIC ACID
TIN	0.20	7440-31-5	<input type="checkbox"/>	
ALUMINUM	0.01	7429-90-5	<input type="checkbox"/>	
COPPER	0.01	7440-50-8	<input type="checkbox"/>	
WATER	13.00	7732-18-5	<input type="checkbox"/>	
CALCIUM	0.04	7440-70-2	<input type="checkbox"/>	

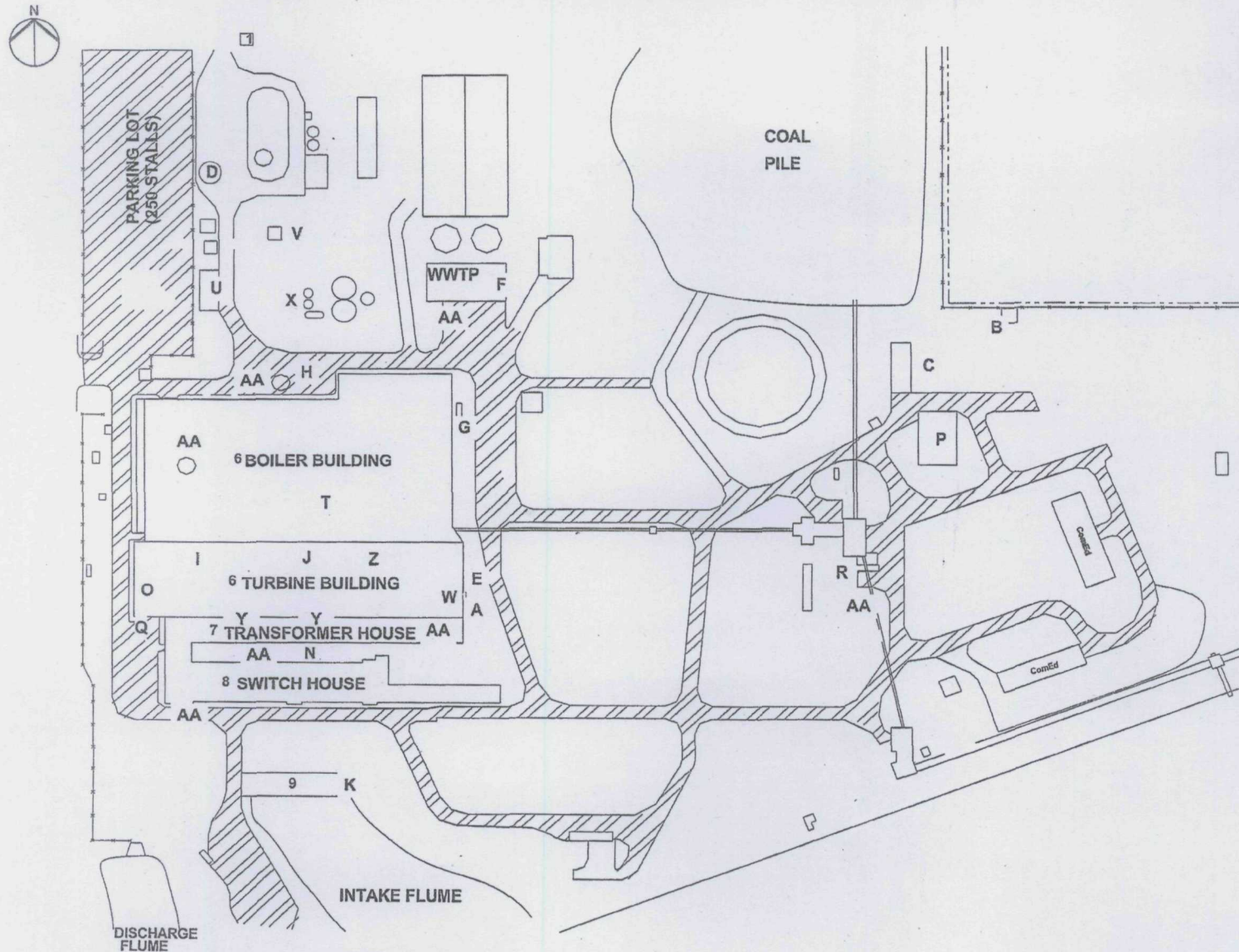


# Crawford Station

Midwest Generation  
Crawford Station  
3501 S. Pulaski Road  
Chicago, IL 60623  
Latitude: 41.830638  
Longitude: -87.724036

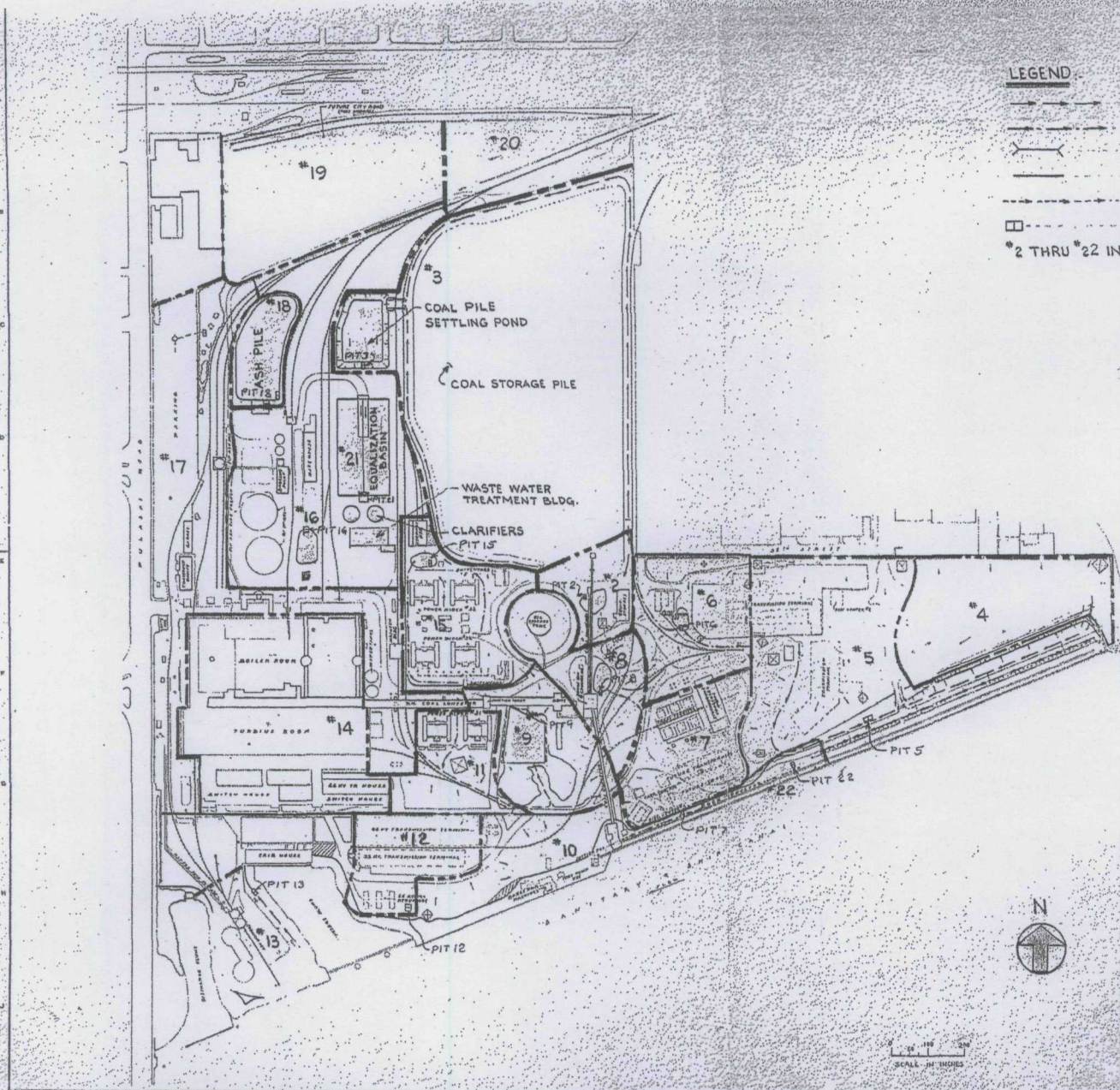
## CRAWFORD TIER II LAYOUT MAP KEY

- A = SULFURIC ACID TANK
- B = WATER WAGON FILL STATION
- C = DIESEL UST
- D = FLY ASH SILO
- E = CAUSTIC HOUSE
- F = WASTEWATER TREATMENT BUILDING
- G = EMERGENCY DIESEL GENERATOR TANK
- H = LIQUID NITROGEN TANK
- I = TURBINE OIL RESERVOIR (U7)
- J = TURBINE OIL RESERVOIR (U8)
- K = FIRE PUMP DIESEL TANK
- N = TURBINE ROOM CO<sub>2</sub>
- O = TURBINE OIL TANKS
- P = TRACTOR SHED
- Q = SODIUM HYPOCHLORITE TANK
- R = DUST CONTROL TANKS
- T = U8 BOILER BASEMENT
- U = OIL STORAGE BUILDING
- V = HAZARDOUS MATERIALS BUILDING
- W = DEMINERALIZER
- X = ACTIVATED CARBON SILOS
- Y = UNIT BATTERIES
- Z = UNIT UPS BATTERIES
- AA = TRANSFORMER OIL





REVISIONS  
 A 12-20-76  
 B 3-1-77  
 C 3-1-78



**LEGEND**

- DITCH
  - - - SWALE
  - >—> CULVERT
  - DIKE
  - - - PERFORATED PIPE
  - PUMP PIT
- \*2 THRU \*22 INDICATE DRAINAGE AREAS.



SCALE - IN INCHES  
 1" = 10'

COMMONWEALTH EDISON COMPANY CRAWFORD STATION							
SITE PLAN - RUNOFF AREAS							
Designed By <b>FLUOR PIONEER INC.</b> CHICAGO ILLINOIS 60606							
DRAWN	DATE	DESIGNED	DATE	CHECKED	DATE	SCALE	
C.R.	8-21-75	J.S.B.	8-21-75				
DESIGN GROUP LEADER		DATE	FILED DATE	CLIENT DWG. NO.			
		12-76					
APPROVED		PROJECT NO. 18-7135			SHT. A-1		
DWG. NO.		FIG. 4.1 F-1					



## **APPENDIX E**

### **Regulatory Records and FOIA Responses**



**Crawford Generating Station**

3501 South Pulaski Road  
Chicago, IL 60623

Inquiry Number: 3035343.1s  
April 08, 2011

**The EDR Radius Map™ Report with GeoCheck®**



440 Wheelers Farms Road  
Milford, CT 06461  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



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***Thank you for your business.***  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

3501 SOUTH PULASKI ROAD  
CHICAGO, IL 60623

#### COORDINATES

Latitude (North): 41.830600 - 41° 49' 50.2"  
Longitude (West): 87.724000 - 87° 43' 26.4"  
Universal Transverse Mercator: Zone 16  
UTM X (Meters): 439879.4  
UTM Y (Meters): 4631008.5  
Elevation: 591 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41087-G6 ENGLEWOOD, IL  
Most Recent Revision: 1997

### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 7 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
3501 S. PULASKI 3501 S. PULASKI CHICAGO, IL 0	ERNS	N/A
MIDWEST GENERATION,LLC-CRAWFRD 3501 SOUTH PULASKIG STATION CHICAGO, IL 60623	NPDES	N/A
COMMONWEALTH EDISON/CRAWFORD STAT FTTS 3501 S PULASKI CHICAGO, IL 60623		N/A
CRAWFORD ELECTRIC GENERATING STAT 3501 S PULASKI RD CHICAGO, IL 60623	AIRS	N/A
COMED-CRAWFORD STATION 3501 SOUTH PULASKI AVENUE CHICAGO, IL 60623	Manufactured Gas Plants	N/A



## EXECUTIVE SUMMARY

3501 S. PULASKI ROAD 3501 S. PULASKI ROAD CHICAGO, IL 60623	ERNS	N/A
CRAWFORD GENERATING STA. 3501 PUL CRAWFORD GENERATING STA. 3501 PULASKI RD. CHICAGO, IL	ERNS	N/A
CRAWFORD STATION 3501S PULASKI RD CHICAGO, IL 60623	UST	N/A
3501 S. PULASKI RD. 3501 S. PULASKI RD. CHICAGO, IL 0	ERNS	N/A
MIDWEST GENERATION CRAWFORD STATI 3501 S. PULASKI ROAD CHICAGO, IL 60623	TIER 2	N/A
STA13 CRAWFORD 3501 SOUTH PULASKI CHICAGO, IL 60623	TIER 2	N/A
3501 SOUTH PULASKI 3501 SOUTH PULASKI CHICAGO, IL	ERNS	N/A
COMMONWEALTH EDISON/CRAWFORD STAT HIST FTTS 3501 S PULASKI CHICAGO, IL 60623		N/A
CRAWFORD GENERATING STATION 3501 S PULASKI CHICAGO, IL 60623	TRIS	60623CRWFR35
CRAWFORD STATION 3501 SOUTH PULAS CRAWFORD STATION 3501 SOUTH PULASKI CHICAGO, IL 60603	ERNS	N/A
COMM ED- WEST TECH TEMPORARY TURB 3501 S PULASKI CHICAGO, IL 60623	FINDS SPILLS AIRS	N/A
MIDWEST GENERATION CRAWFORD 3501 S PULASKI RD CHICAGO, IL 60623	RCRA-SQG	ILD044231470



## EXECUTIVE SUMMARY

3501 SOUTH PULASKI CHICAGO, IL 3501 SOUTH PULASKI CHICAGO, IL CHICAGO, IL	ERNS	N/A
3501 S PULASKI 3501 S PULASKI CHICAGO, IL	SPILLS	N/A
CRAWFORD PEAKING UNIT 3501 SOUTH PULASKI ROAD CHICAGO, IL 60623	PCB TRANSFORMER	N/A
COM ED-POWER TON 3501 SOUTH PULASKI ROAD CHICAGO IL 60623 CHICAGO, IL 60623	ICIS	N/A
3501 S PULASKI 3501 S PULASKI CHICAGO, IL 60605	SPILLS	N/A
CRAWFORD ELECTRIC GENERATING STAT 3501 SOUTH PULASKI ROAD CHICAGO, IL 60623	FINDS	N/A
3501 S. PULASKI 3501 S. PULASKI CHICAGO, IL	ERNS	N/A
3501 S PULASKI 3501 S PULASKI CHICAGO, IL 60605	SPILLS	N/A
3501 S PULASKI RD 3501 S PULASKI RD CHICAGO, IL 60623	SPILLS	N/A
NEAR THE PULASKI ST STATION 3501 NEAR THE PULASKI ST STATION 3501 S. PULASKI CHICAGO, IL	ERNS	N/A
CRAWFORD PEAKING UNIT 3501 SOUTH PULASKI ROAD CHICAGO, IL 60623	PCB TRANSFORMER	N/A
CONSOLIDATED EDISON CRAWFORD STAT CONSOLIDATED EDISON CRAWFORD STATION 3501 PULASKI ST. CHICAGO, IL	ERNS	N/A



## EXECUTIVE SUMMARY

### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

### STANDARD ENVIRONMENTAL RECORDS

#### ***Federal NPL site list***

NPL\_\_\_\_\_ National Priority List  
Proposed NPL\_\_\_\_\_ Proposed National Priority List Sites  
NPL LIENS\_\_\_\_\_ Federal Superfund Liens

#### ***Federal Delisted NPL site list***

Delisted NPL\_\_\_\_\_ National Priority List Deletions

#### ***Federal CERCLIS list***

FEDERAL FACILITY\_\_\_\_\_ Federal Facility Site Information listing

#### ***Federal CERCLIS NFRAP site List***

CERC-NFRAP\_\_\_\_\_ CERCLIS No Further Remedial Action Planned

#### ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF\_\_\_\_\_ RCRA - Treatment, Storage and Disposal

#### ***Federal institutional controls / engineering controls registries***

US ENG CONTROLS\_\_\_\_\_ Engineering Controls Sites List  
US INST CONTROL\_\_\_\_\_ Sites with Institutional Controls

#### ***State and tribal landfill and/or solid waste disposal site lists***

LF SPECIAL WASTE\_\_\_\_\_ Special Waste Site List  
IL NIPC\_\_\_\_\_ Solid Waste Landfill Inventory  
CCDD\_\_\_\_\_ Clean Construction or Demolition Debris

#### ***State and tribal leaking storage tank lists***

INDIAN LUST\_\_\_\_\_ Leaking Underground Storage Tanks on Indian Land

#### ***State and tribal registered storage tank lists***

INDIAN UST\_\_\_\_\_ Underground Storage Tanks on Indian Land  
FEMA UST\_\_\_\_\_ Underground Storage Tank Listing

#### ***State and tribal voluntary cleanup sites***

INDIAN VCP\_\_\_\_\_ Voluntary Cleanup Priority Listing



## EXECUTIVE SUMMARY

### **State and tribal Brownfields sites**

BROWNFIELDS\_\_\_\_\_ Municipal Brownfields Redevelopment Grant Program Project Descriptions

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Local Brownfield lists**

US BROWNFIELDS\_\_\_\_\_ A Listing of Brownfields Sites

#### **Local Lists of Landfill / Solid Waste Disposal Sites**

ODI\_\_\_\_\_ Open Dump Inventory

DEBRIS REGION 9\_\_\_\_\_ Torres Martinez Reservation Illegal Dump Site Locations

INDIAN ODI\_\_\_\_\_ Report on the Status of Open Dumps on Indian Lands

#### **Local Lists of Hazardous waste / Contaminated Sites**

US CDL\_\_\_\_\_ Clandestine Drug Labs

CDL\_\_\_\_\_ Meth Drug Lab Site Listing

US HIST CDL\_\_\_\_\_ National Clandestine Laboratory Register

#### **Local Land Records**

LIENS 2\_\_\_\_\_ CERCLA Lien Information

LUCIS\_\_\_\_\_ Land Use Control Information System

#### **Records of Emergency Release Reports**

HMIRS\_\_\_\_\_ Hazardous Materials Information Reporting System

#### **Other Ascertainable Records**

DOT OPS\_\_\_\_\_ Incident and Accident Data

DOD\_\_\_\_\_ Department of Defense Sites

FUDS\_\_\_\_\_ Formerly Used Defense Sites

CONSENT\_\_\_\_\_ Superfund (CERCLA) Consent Decrees

ROD\_\_\_\_\_ Records Of Decision

UMTRA\_\_\_\_\_ Uranium Mill Tailings Sites

MINES\_\_\_\_\_ Mines Master Index File

TSCA\_\_\_\_\_ Toxic Substances Control Act

SSTS\_\_\_\_\_ Section 7 Tracking Systems

PADS\_\_\_\_\_ PCB Activity Database System

MLTS\_\_\_\_\_ Material Licensing Tracking System

RADINFO\_\_\_\_\_ Radiation Information Database

RAATS\_\_\_\_\_ RCRA Administrative Action Tracking System

UIC\_\_\_\_\_ Underground Injection Wells

DRYCLEANERS\_\_\_\_\_ Illinois Licensed Drycleaners

IMPDMENT\_\_\_\_\_ Surface Impoundment Inventory

INDIAN RESERV\_\_\_\_\_ Indian Reservations

SCRD DRYCLEANERS\_\_\_\_\_ State Coalition for Remediation of Drycleaners Listing

COAL ASH EPA\_\_\_\_\_ Coal Combustion Residues Surface Impoundments List

COAL ASH DOE\_\_\_\_\_ Sleam-Electric Plan Operation Data



## EXECUTIVE SUMMARY

PIMW \_\_\_\_\_ Potentially Infectious Medical Waste

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

### STANDARD ENVIRONMENTAL RECORDS

#### ***Federal CERCLIS list***

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 11/30/2010 has revealed that there are 2 CERCLIS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PEOPLES GAS CRAWFORD STATION F	3500 S. PULASKI RD (FOR	0 - 1/8 (0.000 mi.)	E45	50
<b><i>DOUBLE A METALS INC</i></b>	<b><i>3321 S PULASKI RD</i></b>	<b><i>N 0 - 1/8 (0.001 mi.)</i></b>	<b><i>C47</i></b>	<b><i>53</i></b>

#### ***Federal RCRA CORRACTS facilities list***

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 05/25/2010 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCK TENN CO	4200 S PULASKI RD	S 1/2 - 1 (0.641 mi.)	107	127
MOBIL OIL CORPORATION CICERO L	3801 SOUTH CICERO AVENU	W 1/2 - 1 (0.995 mi.)	U109	137



## EXECUTIVE SUMMARY

### ***Federal RCRA generators list***

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 02/17/2010 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COMED ENV DEPT	I-55 & PULASKI	S 1/8 - 1/4 (0.217 mi.)	J70	82
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>MEYER STEEL DRUM INC</b>	<b>3201 SOUTH MILLARD AVEN</b>	<b>NE 1/8 - 1/4 (0.249 mi.)</b>	<b>L77</b>	<b>90</b>

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 02/17/2010 has revealed that there are 5 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>NU TEMP</b>	<b>3348 S PULASKI</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>C31</b>	<b>32</b>
<b>BLITZ BODY</b>	<b>3330 S PULASKI</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>C35</b>	<b>37</b>
URBAN INVESTMENT RESEARCH CORP	4201 W 36TH ST STE 320	W 1/8 - 1/4 (0.220 mi.)	K71	83
<b>INSTITUTE OF GAS TECHNOLOGY</b>	<b>4201 WEST 36TH STREET</b>	<b>W 1/8 - 1/4 (0.220 mi.)</b>	<b>K74</b>	<b>86</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>WASTE MGT/CHICAGO SORTING CNTR</b>	<b>3757 W 34TH ST</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>B33</b>	<b>34</b>

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 02/17/2010 has revealed that there are 4 RCRA-CESQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHICAGO CITY OF SIGN DIV</b>	<b>3458 S LAWDALE</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>D42</b>	<b>45</b>
<b>COM ED WEST TECH FAC</b>	<b>3400 S PULASKI</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A44</b>	<b>47</b>
<b>PEOPLES GAS: CRAWFORD STATION</b>	<b>4161 W 36TH ST</b>	<b>W 1/8 - 1/4 (0.180 mi.)</b>	<b>K69</b>	<b>78</b>
ROAD LINK	4201 W 36TH ST	W 1/8 - 1/4 (0.220 mi.)	K75	88



## EXECUTIVE SUMMARY

### **State- and tribal - equivalent CERCLIS**

SSU: The State Response Action Program database identifies the status of all sites under the responsibility of the Illinois EPA's State Sites Unit.

A review of the SSU list, as provided by EDR, and dated 03/08/2011 has revealed that there is 1 SSU site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>HOMAN CORP</b>	<b>3650 S HOMAN AVE</b>	<b>SE 1/4 - 1/2 (0.318 mi.)</b>	<b>P87</b>	<b>112</b>

### **State and tribal landfill and/or solid waste disposal site lists**

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Illinois Environmental Protection Agency's Available Disposal for Solid Waste in Illinois--Solid Waste Landfills Subject to State Surcharge list.

A review of the SWF/LF list, as provided by EDR, and dated 12/31/2008 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
34TH STREET MATERIAL RECOVERY	3757 W. 34TH ST.	0 - 1/8 (0.000 mi.)	B30	31

### **State and tribal leaking storage tank lists**

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Illinois Environmental Protection Agency's LUST Incident Report.

A review of the LUST list, as provided by EDR, and dated 03/03/2011 has revealed that there are 29 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WILLETT TRUCKING	3400 SOUTH PULASKI RD.	0 - 1/8 (0.000 mi.)	A32	33
NUTEMP INC. NFA/NFR Letter: 09/16/1999	3348 SOUTH PULASKI RD.	0 - 1/8 (0.000 mi.)	C36	38
<b>COMMONWEALTH EDISON</b> NFA/NFR Letter: 03/16/1994 NFA/NFR Letter: 03/16/1994	<b>3500 S PULASKI RD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>E40</b>	<b>42</b>
CHICAGO, CITY OF NFA/NFR Letter: 09/01/2000	3458 SOUTH LAWNSDALE AVE	0 - 1/8 (0.000 mi.)	D41	45
M.W. POWELL CO. NFA/NFR Letter: 03/03/2010	3445 LAWNSDALE	0 - 1/8 (0.000 mi.)	D43	47
CHICAGO, CITY OF - GENERAL SER	3400 SOUTH LAWNSDALE	NE 0 - 1/8 (0.026 mi.)	G50	63
F.A.B. TRANSIT	3401 SOUTH LAWNSDALE	NE 0 - 1/8 (0.027 mi.)	G53	65
MARIGUAS AUTO REPAIR	3314 SOUTH LAWNSDALE ST.	NE 0 - 1/8 (0.086 mi.)	H55	66
MRC POLYMERS NFA/NFR Letter: 01/02/2007	3307 SOUTH LAWNSDALE	NE 0 - 1/8 (0.093 mi.)	H60	73



## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHURCH OF LATTER DAY SAINTS NFA/NFR Letter: 09/23/2004	3250 SOUTH PULASKI	N 0 - 1/8 (0.105 mi.)	I64	75
MOJICI, HUMBERTO NFA/NFR Letter: 01/21/2009	3249 PULASKI RD.	N 0 - 1/8 (0.108 mi.)	I65	76
3101-11 SOUTH PULASKI LLC NFA/NFR Letter: 11/05/2008	3105 SOUTH PULASKI AVEN	N 1/4 - 1/2 (0.284 mi.)	N80	102
WIERZ, EDWARD NFA/NFR Letter: 07/17/2000	3101 SOUTH PULASKI RD.	N 1/4 - 1/2 (0.289 mi.)	N82	103
<b>DONGARY INVESTMENTS INC</b> NFA/NFR Letter: 03/29/1994 NFA/NFR Letter: 07/12/1996	<b>4300 W 35TH PL</b>	<b>W 1/4 - 1/2 (0.296 mi.)</b>	<b>83</b>	<b>104</b>
AT & SF RAILROADS	3611 WEST 38TH ST.	SSE 1/4 - 1/2 (0.311 mi.)	O84	106
ARTHUR E. NELSON, ESTATE OF NFA/NFR Letter: 12/08/1997	3905 SOUTH PULASKI RD.	S 1/4 - 1/2 (0.319 mi.)	89	114
ST. LOUIS VENTURE LTD. PARTNER	3729 SOUTH ST. LOUIS	SSE 1/4 - 1/2 (0.359 mi.)	91	116
DONGARY INVESTMENTS	4300 WEST 35TH ST.	W 1/4 - 1/2 (0.380 mi.)	92	117
PUBLIC BUILDING COMMISSION OF	3715-29 SOUTH ST. LOUIS	SSE 1/4 - 1/2 (0.386 mi.)	93	117
CESCOE NFA/NFR Letter: 01/15/2008	3939 KARLOV	SSW 1/4 - 1/2 (0.390 mi.)	94	118
RNL CARRIERS	4359 WEST 36TH STREET	W 1/4 - 1/2 (0.399 mi.)	Q96	119
SSCI JOINT VENTURE NFA/NFR Letter: 07/28/2000	4359 WEST 36TH ST.	W 1/4 - 1/2 (0.399 mi.)	Q97	120
W.E.S. ENTERPRISES INC. NFA/NFR Letter: 08/13/1997	3223 SOUTH KOLIN AVE.	WNW 1/4 - 1/2 (0.437 mi.)	98	120
<b>CHICAGO LAND TRUST, TRUST #120</b>	<b>3455 WEST 31ST PLACE</b>	<b>NE 1/4 - 1/2 (0.457 mi.)</b>	<b>100</b>	<b>122</b>
DEARBORNE WHOLESALE GROCERS NFA/NFR Letter: 03/19/1991	4040 WEST 40TH	S 1/4 - 1/2 (0.463 mi.)	R101	123
36TH & KEDZIE BUILDING CORPORA NFA/NFR Letter: 12/08/2009	3333 WEST 36TH STREET	E 1/4 - 1/2 (0.468 mi.)	S102	123
CHICAGO, CITY OF NFA/NFR Letter: 01/02/1997	3501 WEST 31ST ST.	NE 1/4 - 1/2 (0.475 mi.)	T104	125
WW HENRY CO. NFA/NFR Letter: 12/23/2008	3233 WEST 36TH ST.	E 1/4 - 1/2 (0.497 mi.)	S106	126
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>RELIABLE ASPHALT CORPORATION</b>	<b>3741 SOUTH PULASKI ROAD</b>	<b>SSE 0 - 1/8 (0.016 mi.)</b>	<b>F49</b>	<b>63</b>

LUST TRUST: In case sufficient funds are not available in the Underground Storage Tank Fund, requests for payment are entered on the Payment Priority List by "queue date" order. As required by the Environmental Protection Act, the queue date is the date that a complete request for partial or final payment was received by the Agency. The queue date is "officially" confirmed at the end of the payment review process when a Final Decision Letter is sent to the site owner.

A review of the LUST TRUST list, as provided by EDR, and dated 01/14/2011 has revealed that there is 1 LUST TRUST site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>R &amp; L CARRIERS</b>	<b>4359 WEST 36TH STREET</b>	<b>W 1/4 - 1/2 (0.399 mi.)</b>	<b>Q95</b>	<b>118</b>



## EXECUTIVE SUMMARY

### **State and tribal registered storage tank lists**

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Illinois State Fire Marshal's STC Facility List.

A review of the UST list, as provided by EDR, and dated 02/03/2011 has revealed that there are 15 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NUTEMP INC	3348 S PULASKI RD	0 - 1/8 (0.000 mi.)	C34	36
HINCHCLIFF JR WM & AGNES	3400 S PULASKI RD	0 - 1/8 (0.000 mi.)	A38	40
DEPT STREETS & SANITATION	3458 S LAWNSDALE AVE	0 - 1/8 (0.000 mi.)	D39	41
M W POWELL CO	3445 S LAWNSDALE AVE	0 - 1/8 (0.000 mi.)	D46	52
CITY OF CHICAGO STREETS AND SA	3400 S. LAWNSDALE	NE 0 - 1/8 (0.026 mi.)	G51	64
FAB TRANSIT INC	3401 S LAWNSDALE	NE 0 - 1/8 (0.027 mi.)	G52	65
BEN LEE MOTOR SER CO	3314 S LAWNSDALE	NE 0 - 1/8 (0.086 mi.)	H56	66
MRC POLYMERS, INC.	3307 S LAWNSDALE AVENUE	NE 0 - 1/8 (0.089 mi.)	H58	70
LDS CHURCH	3250 S PULASKI	N 0 - 1/8 (0.105 mi.)	I63	75
CHICAGO CITY OF	155 & PULASKI ROAD BRI	S 1/8 - 1/4 (0.177 mi.)	J66	76
INSTITUTE OF GAS TECHNOLOGY	4201 W 36TH ST	W 1/8 - 1/4 (0.220 mi.)	K72	85
BNSF NERSKA RAILROAD YARD	3450 W. 35TH STREET	ESE 1/8 - 1/4 (0.221 mi.)	76	90
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRIANGLE REFINERIES INC	3741 S PULASKI RD	SSE 0 - 1/8 (0.016 mi.)	F48	62
JAS D AHERN CO	3257 S HARDING AVE	N 0 - 1/8 (0.095 mi.)	62	74
MEYER STEEL DRUM, INC.	3201 S. MILLARD	NE 1/8 - 1/4 (0.249 mi.)	L78	96

### **State and tribal institutional control / engineering control registries**

ENG CONTROLS: Sites with Engineering Controls.

A review of the ENG CONTROLS list, as provided by EDR, and dated 03/04/2011 has revealed that there are 5 ENG CONTROLS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MRC POLYMERS, INC.	3307 SOUTH LAWNSDALE AVENUE	0 - 1/8 (0.089 mi.)	H59	71
BRIGHTON PARK SCHOOL-TRIANGLE	3701-3705 SOUTH ST. LOU	SSE 1/4 - 1/2 (0.275 mi.)	M79	101
ST. LOUIS VENTURE LP-WAREHOUSE	3715-3729 SOUTH ST. LOU	SSE 1/4 - 1/2 (0.287 mi.)	M81	102
W.H. BARBER COMPANY	3650A SOUTH HOMAN AVENUE	1/4 - 1/2 (0.318 mi.)	P86	110
CITY OF CHICAGO, DEPT. OF ENVI	3501 WEST 31ST STREET	NE 1/4 - 1/2 (0.475 mi.)	T105	125

INST CONTROL: Legal or administrative restrictions on land use and/or other activities (e.g., groundwater use restrictions) which effectively limit exposure to contamination may be employed as alternatives to removal or treatment of contamination.

A review of the INST CONTROL list, as provided by EDR, and dated 03/04/2011 has revealed that there are 3 INST CONTROL sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MRC POLYMERS, INC.	3307 SOUTH LAWNSDALE AVENUE	0 - 1/8 (0.089 mi.)	H59	71



## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>W.H. BARBER COMPANY</b>	<b>3650A SOUTH HOMAN AVENUE</b>	<b>1/4 - 1/2 (0.318 mi.)</b>	<b>P86</b>	<b>110</b>
<b>FORMER COCA-COLA PTO</b>	<b>4301 WEST 36TH STREET</b>	<b>W 1/4 - 1/2 (0.336 mi.)</b>	<b>90</b>	<b>114</b>

### **State and tribal voluntary cleanup sites**

SRP: Illinois Environmental Protection Agency, Site Remediation Program Database

A review of the SRP list, as provided by EDR, and dated 03/04/2011 has revealed that there are 13 SRP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>MRC POLYMERS, INC.</b>	<b>3307 SOUTH LAWDALE AVENUE</b>	<b>0 - 1/8 (0.089 mi.)</b>	<b>H59</b>	<b>71</b>
<b>JENALICA/P, INC.</b>	<b>3305 SOUTH LAWDALE AVE</b>	<b>NE 0 - 1/8 (0.094 mi.)</b>	<b>H61</b>	<b>73</b>
<b>PEOPLES GAS AND LIGHT</b>	<b>4161 WEST 36TH STREET</b>	<b>W 1/8 - 1/4 (0.180 mi.)</b>	<b>K68</b>	<b>77</b>
<b>BRIGHTON PARK SCHOOL-TRIANGLE</b>	<b>3701-3705 SOUTH ST. LOU</b>	<b>SSE 1/4 - 1/2 (0.275 mi.)</b>	<b>M79</b>	<b>101</b>
<b>ST. LOUIS VENTURE LP-WAREHOUSE</b>	<b>3715-3729 SOUTH ST. LOU</b>	<b>SSE 1/4 - 1/2 (0.287 mi.)</b>	<b>M81</b>	<b>102</b>
<b>BNSF RAILWAY COMPANY, CORWITH</b>	<b>3611 WEST 38TH STREET</b>	<b>SSE 1/4 - 1/2 (0.311 mi.)</b>	<b>O85</b>	<b>107</b>
<b>W.H. BARBER COMPANY</b>	<b>3650A SOUTH HOMAN AVENUE</b>	<b>1/4 - 1/2 (0.318 mi.)</b>	<b>P86</b>	<b>110</b>
<b>HOMAN CORPORATION</b>	<b>3650 SOUTH HOMAN AVENUE</b>	<b>SE 1/4 - 1/2 (0.318 mi.)</b>	<b>P88</b>	<b>113</b>
<b>FORMER COCA-COLA PTO</b>	<b>4301 WEST 36TH STREET</b>	<b>W 1/4 - 1/2 (0.336 mi.)</b>	<b>90</b>	<b>114</b>
<b>TOUHY LEHIGH VENTURE</b>	<b>3701 SOUTH SPAULDING AV</b>	<b>ESE 1/4 - 1/2 (0.456 mi.)</b>	<b>99</b>	<b>121</b>
<b>CHICAGO LAND TRUST, TRUST #120</b>	<b>3455 WEST 31ST PLACE</b>	<b>NE 1/4 - 1/2 (0.457 mi.)</b>	<b>100</b>	<b>122</b>
<b>SUN CHEMICAL</b>	<b>4000 WEST 40TH STREET</b>	<b>S 1/4 - 1/2 (0.474 mi.)</b>	<b>R103</b>	<b>124</b>
<b>CITY OF CHICAGO, DEPT. OF ENVI</b>	<b>3501 WEST 31ST STREET</b>	<b>NE 1/4 - 1/2 (0.475 mi.)</b>	<b>T105</b>	<b>125</b>

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Other Ascertainable Records**

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA-NonGen list, as provided by EDR, and dated 02/17/2010 has revealed that there are 4 RCRA-NonGen sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>EDGCOMB METALS</b>	<b>3348 S PULASKI RD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>C37</b>	<b>39</b>
<b>COMMONWEALTH EDISON</b>	<b>3500 S PULASKI RD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>E40</b>	<b>42</b>
<b>DOUBLE A METALS INC</b>	<b>3321 S PULASKI RD</b>	<b>N 0 - 1/8 (0.001 mi.)</b>	<b>C47</b>	<b>53</b>
<b>MRC POLYMERS INC</b>	<b>3307 S LAWDALE AVE</b>	<b>NE 0 - 1/8 (0.089 mi.)</b>	<b>H57</b>	<b>67</b>



## EXECUTIVE SUMMARY

### EDR PROPRIETARY RECORDS

#### ***EDR Proprietary Records***

Manufactured Gas Plants: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the Manufactured Gas Plants list, as provided by EDR, has revealed that there are 2 Manufactured Gas Plants sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PEOPLES GAS AND LIGHT	4161 WEST 36TH STREET	W 1/8 - 1/4 (0.180 mi.)	K67	77
MOBIL OIL LUBE PLANT	3801 SOUTH CICERO AVENUE	W 1/2 - 1 (0.995 mi.)	U108	137

EDR Historical Auto Stations: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

A review of the EDR Historical Auto Stations list, as provided by EDR, has revealed that there is 1 EDR Historical Auto Stations site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MENSIK FLEET SERV	3401 S LAWDALE AVE	NE 0 - 1/8 (0.027 mi.)	G54	66

EDR Historical Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

A review of the EDR Historical Cleaners list, as provided by EDR, has revealed that there is 1 EDR Historical Cleaners site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FICHT COMMERCIAL CLEANING	4201 W 36TH ST	W 1/8 - 1/4 (0.220 mi.)	K73	86



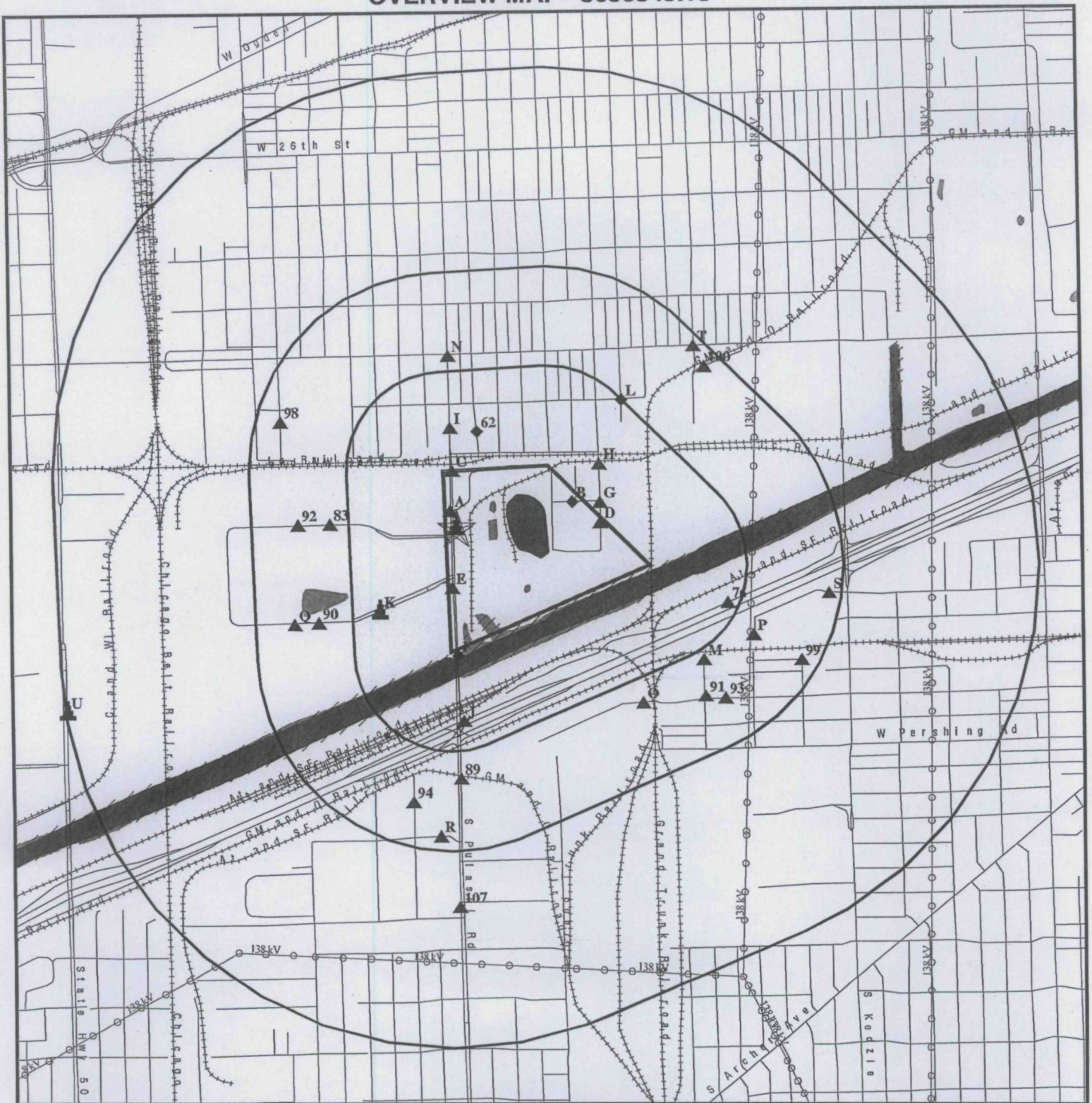
## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 30 records.

Site Name	Database(s)
ALL CITY ENVIRONMENTAL SERVICES	CERCLIS
34TH & KEDZIE	CERC-NFRAP
OGDEN MINUTE MAN, INC.	UST
SHELL SER STATION	UST
PULASKI GAS	UST
COMED	RCRA-CESQG
55TH STREET STATION	ERNS
AMOCO STATION WEST PETERSON ST	ERNS
ARGYLE STATION ON RED LINE	ERNS
BEHIND BUS STATION AT FOSTER STREE	ERNS
BERWIN STATION	ERNS
BERWYN STATION RED LINE	ERNS
BETWEEN ADAMS AND JACKSON STREET A	ERNS
BLUE LINE CENTRAL STATION	ERNS
BLUE LINE CENTRAL STATION	ERNS
BROWN LINE AT KEDZIE STATION	ERNS
BY CHICAGO'S UNION STATION	ERNS
CRAWFORD SUBSTATION	ERNS
9500 MARTIN LUTHER KING DR SHELL G	ERNS
MOBIL SERVICE STATION 6700 S. JEFF	ERNS
2800 W. MONTROSE GAS STATION FOR S	ERNS
MONTROSS STATION	ERNS
NEAR ADDISON STATION	ERNS
POLK STATION	ERNS
WESTERN STATION	ERNS
CHICAGO UNION STATION	ERNS
CHICAGO UNION STATION	ERNS
PEOPLES GAS CRAWFORD STATION FORME	FINDS
ROSELAND COMMUNITY	US BROWNFIELDS
PEOPLES GAS CRAWFORD STATION FORME	ICIS



# OVERVIEW MAP - 3035343.1s



**Target Property**

- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites

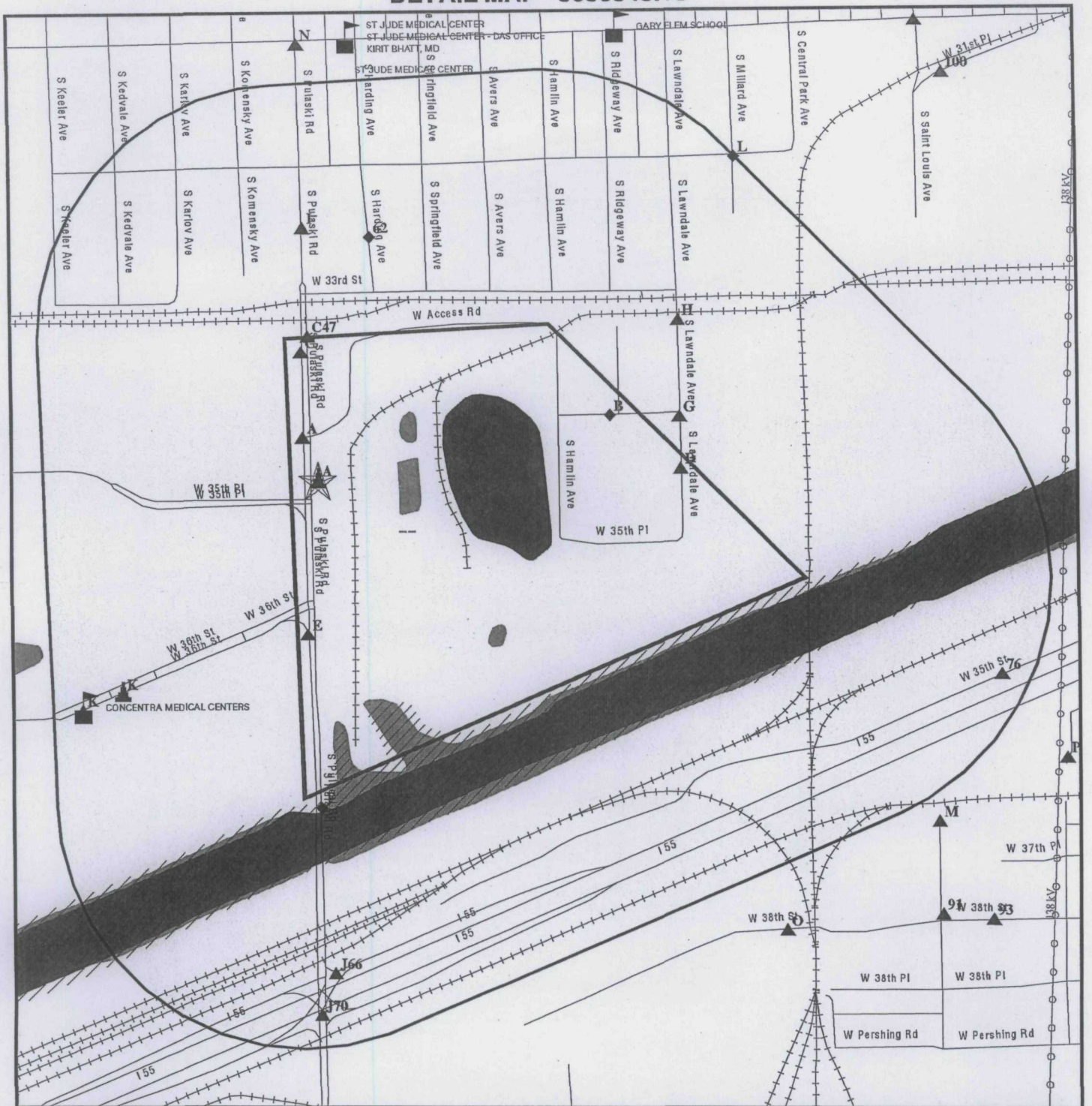
- Indian Reservations BIA
- ~ Power transmission lines
- ~ Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- National Wetland Inventory

SITE NAME: Crawford Generating Station  
 ADDRESS: 3501 South Pulaski Road  
 Chicago IL 60623  
 LAT/LONG: 41.8306 / 87.7240

CLIENT: KPRG and Associates, Inc.  
 CONTACT: Julie Brown  
 INQUIRY #: 3035343.1s  
 DATE: April 08, 2011 4:43 pm



# DETAIL MAP - 3035343.1s



## Target Property

- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- ▲ Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- /// 100-year flood zone
- /// 500-year flood zone
- National Wetland Inventory

SITE NAME: Crawford Generating Station  
 ADDRESS: 3501 South Pulaski Road  
 Chicago IL 60623  
 LAT/LONG: 41.8306 / 87.7240

CLIENT: KPRG and Associates, Inc.  
 CONTACT: Julie Brown  
 INQUIRY #: 3035343.1s  
 DATE: April 08, 2011 4:43 pm



## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL		1.000	0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
CERCLIS		0.500	2	0	0	NR	NR	2
FEDERAL FACILITY		1.000	0	0	0	0	NR	0
<b><i>Federal CERCLIS NFRAP site List</i></b>								
CERC-NFRAP		0.500	0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS		1.000	0	0	0	2	NR	2
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF		0.500	0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG		0.250	0	2	NR	NR	NR	2
RCRA-SQG	X	0.250	3	2	NR	NR	NR	5
RCRA-CESQG		0.250	2	2	NR	NR	NR	4
<b><i>Federal institutional controls / engineering controls registries</i></b>								
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	X	TP	NR	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
SSU		1.000	0	0	1	0	NR	1
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF		0.500	1	0	0	NR	NR	1
LF SPECIAL WASTE		0.500	0	0	0	NR	NR	0
IL NIPC		0.500	0	0	0	NR	NR	0
CCDD		0.500	0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST		0.500	12	0	17	NR	NR	29
LUST TRUST		0.500	0	0	1	NR	NR	1



## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST		0.500	0	0	0	NR	NR	0
<b>State and tribal registered storage tank lists</b>								
UST	X	0.250	11	4	NR	NR	NR	15
INDIAN UST		0.250	0	0	NR	NR	NR	0
FEMA UST		0.250	0	0	NR	NR	NR	0
<b>State and tribal institutional control / engineering control registries</b>								
ENG CONTROLS		0.500	1	0	4	NR	NR	5
INST CONTROL		0.500	1	0	2	NR	NR	3
<b>State and tribal voluntary cleanup sites</b>								
SRP		0.500	2	1	10	NR	NR	13
INDIAN VCP		0.500	0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
BROWNFIELDS		0.500	0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
ODI		0.500	0	0	0	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
INDIAN ODI		0.500	0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US CDL		TP	NR	NR	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
US HIST CDL		TP	NR	NR	NR	NR	NR	0
<b>Local Land Records</b>								
LIENS 2		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS		TP	NR	NR	NR	NR	NR	0
SPILLS	X	TP	NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA-NonGen		0.250	4	0	NR	NR	NR	4
DOT OPS		TP	NR	NR	NR	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
CONSENT		1.000	0	0	0	0	NR	0



## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
TRIS	X	TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS	X	TP	NR	NR	NR	NR	NR	0
HIST FTTS	X	TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS	X	TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
UIC		TP	NR	NR	NR	NR	NR	0
NPDES	X	TP	NR	NR	NR	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
IMPDMENT		0.500	0	0	0	NR	NR	0
AIRS	X	TP	NR	NR	NR	NR	NR	0
TIER 2	X	TP	NR	NR	NR	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0
PCB TRANSFORMER	X	TP	NR	NR	NR	NR	NR	0
COAL ASH EPA		0.500	0	0	0	NR	NR	0
COAL ASH DOE		TP	NR	NR	NR	NR	NR	0
PIMW		0.250	0	0	NR	NR	NR	0

### EDR PROPRIETARY RECORDS

#### *EDR Proprietary Records*

Manufactured Gas Plants	X	1.000	0	1	0	1	NR	2
EDR Historical Auto Stations		0.250	1	0	NR	NR	NR	1
EDR Historical Cleaners		0.250	0	1	NR	NR	NR	1

#### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database



Map ID	MAP FINDINGS			
Direction				
Distance				
Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
A1	3501 S. PULASKI	ERNS	2002626142	
Target	3501 S. PULASKI		N/A	
Property	CHICAGO, IL 0			
	Site 1 of 32 in cluster A			
Actual:	<a href="#">Click this hyperlink</a> while viewing on your computer to access additional ERNS detail in the EDR Site Report.			
591 ft.				
A2	MIDWEST GENERATION,LLC-CRAWFRD	NPDES	S109528623	
Target	3501 SOUTH PULASKIG STATION		N/A	
Property	CHICAGO, IL 60623			
	Site 2 of 32 in cluster A			
Actual:	NPDES:			
591 ft.	Permit Id No: IL0002186			
	Date Permit Issued: 4/24/2000			
	Type Of Permit: Privately Owned Facility			
	Latitude: + 41 49' 43" 0			
	Longitude: - 87 43' 22" 0			
	Facility Receiving Water: CHICAGO SANITARY AND SHIP CANAL			
A3	COMMONWEALTH EDISON/CRAWFORD STATION	FTTS	1010002687	
Target	3501 S PULASKI		N/A	
Property	CHICAGO, IL 60623			
	Site 3 of 32 in cluster A			
Actual:	FTTS INSP:			
591 ft.	Inspection Number: 1989012660509 1			
	Region: 05			
	Inspection Date: 01/26/89			
	Inspector: LAMB			
	Violation occurred: Yes			
	Investigation Type: Section 6 PCB Federal Conducted			
	Investigation Reason: Neutral Scheme, Region			
	Legislation Code: TSCA			
	Facility Function: User			
A4	CRAWFORD ELECTRIC GENERATING STATIO	AIRS	S107741203	
Target	3501 S PULASKI RD		N/A	
Property	CHICAGO, IL 60623			
	Site 4 of 32 in cluster A			
Actual:	IL AIRS:			
591 ft.	Facility ID: Not reported			
	ID Number: 031600AIN			
	Year: 2009			
	Contact Name: Not reported			
	Contact Title: Not reported			
	Contact Tele: Not reported			
	Contact Extention: Not reported			
	Contact EMail: Not reported			
	Contact Fax: Not reported			



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CRAWFORD ELECTRIC GENERATING STATIO (Continued)**

**S107741203**

Cease Operation Date: Not reported  
SIC Code: 4911  
Address Type Code: Not reported

Detail:

Year: 2009  
Id Num: 031600AIN  
Pollutant Code: CO  
Tons Per Year: 618.43100000000004

Year: 2009  
Id Num: 031600AIN  
Pollutant Code: NH3  
Tons Per Year: 0.4689999999999997

Year: 2009  
Id Num: 031600AIN  
Pollutant Code: PM2\_5  
Tons Per Year: 314.30599999999998

Year: 2009  
Id Num: 031600AIN  
Pollutant Code: PART  
Tons Per Year: 962.25699999999995

Year: 2009  
Id Num: 031600AIN  
Pollutant Code: NOX  
Tons Per Year: 1907.7

Year: 2009  
Id Num: 031600AIN  
Pollutant Code: METHANE  
Tons Per Year: 30.629999999999999

Year: 2009  
Id Num: 031600AIN  
Pollutant Code: MERCURY  
Tons Per Year: 0.063

Year: 2009  
Id Num: 031600AIN  
Pollutant Code: PM10  
Tons Per Year: 656.41499999999996

Year: 2009  
Id Num: 031600AIN  
Pollutant Code: CO2  
Tons Per Year: 2958649

Year: 2009  
Id Num: 031600AIN  
Pollutant Code: SO2  
Tons Per Year: 7107.5

Year: 2009  
Id Num: 031600AIN  
Pollutant Code: N2O



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CRAWFORD ELECTRIC GENERATING STATIO (Continued)**

**S107741203**

Tons Per Year: 61.256

Year: 2009

Id Num: 031600AIN

Pollutant Code: LEAD

Tons Per Year: 0.105

Year: 2009

Id Num: 031600AIN

Pollutant Code: VOM

Tons Per Year: 1.2070000000000001

Facility ID: Not reported

ID Number: 031600AIN

Year: 2008

Contact Name: Not reported

Contact Title: Not reported

Contact Tele: Not reported

Contact Extention: Not reported

Contact EMail: Not reported

Contact Fax: Not reported

Cease Operation Date: Not reported

SIC Code: 4911

Address Type Code: Not reported

**Detail:**

Year: 2008

Id Num: 031600AIN

Pollutant Code: CO

Tons Per Year: 367.97739999999999

Year: 2008

Id Num: 031600AIN

Pollutant Code: LEAD

Tons Per Year: 8.1799999999999998E-2

Year: 2008

Id Num: 031600AIN

Pollutant Code: PM10

Tons Per Year: 570.67859999999996

Year: 2008

Id Num: 031600AIN

Pollutant Code: PART

Tons Per Year: 828.87969999999996

Year: 2008

Id Num: 031600AIN

Pollutant Code: CO2

Tons Per Year: 3012959

Year: 2008

Id Num: 031600AIN

Pollutant Code: METHANE

Tons Per Year: 29.469999999999999

Year: 2008



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CRAWFORD ELECTRIC GENERATING STATIO (Continued)

S107741203

Id Num: 031600AIN  
Pollutant Code: SO2  
Tons Per Year: 6626.9000000000005

Year: 2008  
Id Num: 031600AIN  
Pollutant Code: PM2\_5  
Tons Per Year: 226.16139999999999

Year: 2008  
Id Num: 031600AIN  
Pollutant Code: MERCURY  
Tons Per Year: 6.069999999999997E-2

Year: 2008  
Id Num: 031600AIN  
Pollutant Code: N2O  
Tons Per Year: 58.740000000000002

Year: 2008  
Id Num: 031600AIN  
Pollutant Code: NH3  
Tons Per Year: 0.7139999999999997

Year: 2008  
Id Num: 031600AIN  
Pollutant Code: NOX  
Tons Per Year: 2200.9000000000001

Year: 2008  
Id Num: 031600AIN  
Pollutant Code: VOM  
Tons Per Year: 1.5031000000000001

Facility ID: 2543  
ID Number: 031600AIN  
Year: 2007  
Contact Name: Luke Ford  
Contact Title: Not reported  
Contact Tele: 773-650-5489  
Contact Extention: Not reported  
Contact EMail: Not reported  
Contact Fax: Not reported  
Cease Operation Date: Not reported  
SIC Code: 4911  
Address Type Code: Not reported

Facility ID: 2543  
ID Number: 031600AIN  
Year: 2006  
Contact Name: Luke Ford  
Contact Title: Not reported  
Contact Tele: 773-650-5489  
Contact Extention: Not reported  
Contact EMail: lford@mwgen.com  
Contact Fax: 773-650-5136



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CRAWFORD ELECTRIC GENERATING STATIO (Continued)

S107741203

Cease Operation Date: Not reported  
SIC Code: 4911  
Address Type Code: LOC

A5  
Target  
Property

COMED-CRAWFORD STATION  
3501 SOUTH PULASKI AVENUE  
CHICAGO, IL 60623

Manufactured Gas Plants

1008407322  
N/A

Site 5 of 32 in cluster A

Actual:  
591 ft.

Manufactured Gas Plants:  
No additional information available

A6  
Target  
Property

3501 S. PULASKI ROAD  
3501 S. PULASKI ROAD  
CHICAGO, IL 60623

ERNS 2006793999  
N/A

Site 6 of 32 in cluster A

Actual:  
591 ft.

[Click this hyperlink](#) while viewing on your computer to access  
additional ERNS detail in the EDR Site Report.

A7  
Target  
Property

CRAWFORD GENERATING STA. 3501 PULASKI RD.  
CRAWFORD GENERATING STA. 3501 PULASKI RD.  
CHICAGO, IL

ERNS 89107064  
N/A

Site 7 of 32 in cluster A

Actual:  
591 ft.

[Click this hyperlink](#) while viewing on your computer to access  
additional ERNS detail in the EDR Site Report.

A8  
Target  
Property

CRAWFORD STATION  
3501S PULASKI RD  
CHICAGO, IL 60623

UST U000791320  
N/A

Site 8 of 32 in cluster A

Actual:  
591 ft.

UST:  
Facility ID: 2022662  
Facility Status: Active  
Facility Type: Utility  
Owner Name: Midwest Generation, L.L.C.  
Owner Id: U0029150  
Owner Address: 235 Remington Blvd., Suite A  
Owner City,St,Zip: Bolingbrook, IL 60440  
  
Tank Number: 499  
Tank Capacity: 500  
Tank Substance: Gasoline  
Last Used Date: 10/1/1998  
OSFM First Notify Date: 5/6/1986  
Tank Status: Removed



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CRAWFORD STATION (Continued)

U000791320

Red Tag Issue Date: Not reported  
Install Date: Not reported  
Green Tag Decal: K003835  
Green Tag Issue Date: 9/17/2009  
Green Tag Expire Date: 12/31/2011  
Self Service Permit Inspection Date: Not reported  
Self Service Permit Expire Date: Not reported  
Fee Due: No

Tank Number: 500  
Tank Capacity: 4000  
Tank Substance: Diesel Fuel  
Last Used Date: Not reported  
OSFM First Notify Date: 10/30/1998  
Tank Status: Currently in use  
Red Tag Issue Date: Not reported  
Install Date: 10/1/1992  
Green Tag Decal: K003835  
Green Tag Issue Date: 9/17/2009  
Green Tag Expire Date: 12/31/2011  
Self Service Permit Inspection Date: Not reported  
Self Service Permit Expire Date: Not reported  
Fee Due: No

A9 3501 S. PULASKI RD.  
Target 3501 S. PULASKI RD.  
Property CHICAGO, IL 0

ERNS 2002626149  
N/A

Site 9 of 32 in cluster A

Actual:  
591 ft.

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

A10 MIDWEST GENERATION CRAWFORD STATION  
Target 3501 S. PULASKI ROAD  
Property CHICAGO, IL 60623

TIER 2 S110154491  
N/A

Site 10 of 32 in cluster A

Actual:  
591 ft.

TIER 2:  
Corporate Name: Midwest Generation Crawford Station  
Latitude: 41.831760000000003  
Longitude: -87.724230000000006  
Chemical Name: HYDRAZINE - 15%  
CAS Number: 302012  
Max Daily Range: 1,000 - 9,999  
Year: 2008

Corporate Name: Midwest Generation Crawford Station  
Latitude: 41.831760000000003  
Longitude: -87.724230000000006  
Chemical Name: COAL SUPPRESSANT X-071  
CAS Number: Not reported  
Max Daily Range: 10,000 - 99,999  
Year: 2008



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MIDWEST GENERATION CRAWFORD STATION (Continued)**

**S110154491**

Corporate Name:	Midwest Generation Crawford Station
Latitude:	41.831760000000003
Longitude:	-87.724230000000006
Chemical Name:	FLY ASH
CAS Number:	Not reported
Max Daily Range:	1,000,000 - 9,999,999
Year:	2008
Corporate Name:	Midwest Generation Crawford Station
Latitude:	41.831760000000003
Longitude:	-87.724230000000006
Chemical Name:	SODIUM HYDROXIDE - 50%
CAS Number:	1310732
Max Daily Range:	100,000 - 999,999
Year:	2008
Corporate Name:	Midwest Generation Crawford Station
Latitude:	41.831760000000003
Longitude:	-87.724230000000006
Chemical Name:	CARBON DIOXIDE, REFRIGERATED LIQUID
CAS Number:	68476346
Max Daily Range:	10,000 - 99,999
Year:	2008
Corporate Name:	Midwest Generation Crawford Station
Latitude:	41.831760000000003
Longitude:	-87.724230000000006
Chemical Name:	DUST BLOC (DC-430)
CAS Number:	Not reported
Max Daily Range:	10,000 - 99,999
Year:	2008
Corporate Name:	Midwest Generation Crawford Station
Latitude:	41.831760000000003
Longitude:	-87.724230000000006
Chemical Name:	DIESEL FUEL
CAS Number:	68476346
Max Daily Range:	10,000 - 99,999
Year:	2008
Corporate Name:	Midwest Generation Crawford Station
Latitude:	41.831760000000003
Longitude:	-87.724230000000006
Chemical Name:	LUBRICATING OIL -VARIOUS
CAS Number:	Not reported
Max Daily Range:	100,000 - 999,999
Year:	2008
Corporate Name:	Midwest Generation Crawford Station
Latitude:	41.831760000000003
Longitude:	-87.724230000000006
Chemical Name:	LIQUID NITROGEN
CAS Number:	7727379
Max Daily Range:	10,000 - 99,999
Year:	2008
Corporate Name:	Midwest Generation Crawford Station



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MIDWEST GENERATION CRAWFORD STATION (Continued)**

**S110154491**

Latitude:	41.831760000000003
Longitude:	-87.724230000000006
Chemical Name:	SODIUM HYPOCHLORITE 12-15%
CAS Number:	7681529
Max Daily Range:	100,000 - 999,999
Year:	2008
Corporate Name:	Midwest Generation Crawford Station
Latitude:	41.831760000000003
Longitude:	-87.724230000000006
Chemical Name:	SULFURIC ACID
CAS Number:	7664939
Max Daily Range:	100,000 - 999,999
Year:	2008
Corporate Name:	Midwest Generation Crawford Station
Latitude:	41.831760000000003
Longitude:	-87.724230000000006
Chemical Name:	ALUMINUM SULFATE 49 %
CAS Number:	10043013
Max Daily Range:	100,000 - 999,999
Year:	2008
Corporate Name:	Midwest Generation Crawford Station
Latitude:	41.831760000000003
Longitude:	-87.724230000000006
Chemical Name:	TURBINE OIL
CAS Number:	64742650
Max Daily Range:	100,000 - 999,999
Year:	2008
Corporate Name:	Midwest Generation Crawford Station
Latitude:	41.831760000000003
Longitude:	-87.724230000000006
Chemical Name:	CARBON, ACTIVATED
CAS Number:	7440440
Max Daily Range:	100,000 - 999,999
Year:	2008
Corporate Name:	Midwest Generation Crawford Station
Latitude:	41.831760000000003
Longitude:	-87.724230000000006
Chemical Name:	CARBON DIOXIDE, REFRIGERATED LIQUID
CAS Number:	68476346
Max Daily Range:	10,000 - 99,999
Year:	2009
Corporate Name:	Midwest Generation Crawford Station
Latitude:	41.831760000000003
Longitude:	-87.724230000000006
Chemical Name:	CARBON, ACTIVATED
CAS Number:	7440440
Max Daily Range:	100,000 - 999,999
Year:	2009
Corporate Name:	Midwest Generation Crawford Station
Latitude:	41.831760000000003



Map ID  
Direction  
Distance  
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number  
EPA ID Number

**MIDWEST GENERATION CRAWFORD STATION (Continued)**

**S110154491**

Longitude: -87.724230000000006  
Chemical Name: LIQUID NITROGEN  
CAS Number: 7727379  
Max Daily Range: 10,000 - 99,999  
Year: 2009

Corporate Name: Midwest Generation Crawford Station  
Latitude: 41.831760000000003  
Longitude: -87.724230000000006  
Chemical Name: COAL SUPPRESSANT X-071  
CAS Number: Not reported  
Max Daily Range: 10,000 - 99,999  
Year: 2009

Corporate Name: Midwest Generation Crawford Station  
Latitude: 41.831760000000003  
Longitude: -87.724230000000006  
Chemical Name: LEAD CALCIUM BATTERY  
CAS Number: Not reported  
Max Daily Range: 10,000 - 99,999  
Year: 2009

Corporate Name: Midwest Generation Crawford Station  
Latitude: 41.831760000000003  
Longitude: -87.724230000000006  
Chemical Name: SODIUM HYDROXIDE - 50%  
CAS Number: 1310732  
Max Daily Range: 100,000 - 999,999  
Year: 2009

Corporate Name: Midwest Generation Crawford Station  
Latitude: 41.831760000000003  
Longitude: -87.724230000000006  
Chemical Name: LUBRICATING OIL -VARIOUS  
CAS Number: Not reported  
Max Daily Range: 100,000 - 999,999  
Year: 2009

Corporate Name: Midwest Generation Crawford Station  
Latitude: 41.831760000000003  
Longitude: -87.724230000000006  
Chemical Name: TURBINE OIL  
CAS Number: 64742650  
Max Daily Range: 100,000 - 999,999  
Year: 2009

Corporate Name: Midwest Generation Crawford Station  
Latitude: 41.831760000000003  
Longitude: -87.724230000000006  
Chemical Name: DUST BLOC (DC-430)  
CAS Number: Not reported  
Max Daily Range: 10,000 - 99,999  
Year: 2009

Corporate Name: Midwest Generation Crawford Station  
Latitude: 41.831760000000003  
Longitude: -87.724230000000006



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MIDWEST GENERATION CRAWFORD STATION (Continued)**

**S110154491**

Chemical Name: SULFURIC ACID  
CAS Number: 7664939  
Max Daily Range: 100,000 - 999,999  
Year: 2009

Corporate Name: Midwest Generation Crawford Station  
Latitude: 41.831760000000003  
Longitude: -87.724230000000006  
Chemical Name: HYDRAZINE - 15%  
CAS Number: 302012  
Max Daily Range: 1,000 - 9,999  
Year: 2009

Corporate Name: Midwest Generation Crawford Station  
Latitude: 41.831760000000003  
Longitude: -87.724230000000006  
Chemical Name: ALUMINUM SULFATE 49 %  
CAS Number: 10043013  
Max Daily Range: 100,000 - 999,999  
Year: 2009

Corporate Name: Midwest Generation Crawford Station  
Latitude: 41.831760000000003  
Longitude: -87.724230000000006  
Chemical Name: DIESEL FUEL  
CAS Number: 68476346  
Max Daily Range: 10,000 - 99,999  
Year: 2009

Corporate Name: Midwest Generation Crawford Station  
Latitude: 41.831760000000003  
Longitude: -87.724230000000006  
Chemical Name: FLY ASH  
CAS Number: Not reported  
Max Daily Range: 1,000,000 - 9,999,999  
Year: 2009

Corporate Name: Midwest Generation Crawford Station  
Latitude: 41.831760000000003  
Longitude: -87.724230000000006  
Chemical Name: SODIUM HYPOCHLORITE 12-15%  
CAS Number: 7681529  
Max Daily Range: 100,000 - 999,999  
Year: 2009

**A11  
Target  
Property**

**STA13 CRAWFORD  
3501 SOUTH PULASKI  
CHICAGO, IL 60623**

**TIER 2 S110156250  
N/A**

**Site 11 of 32 in cluster A**

**Actual:  
591 ft.**

TIER 2:  
Corporate Name: COMED  
Latitude: 41.830638  
Longitude: -87.724035999999899  
Chemical Name: LEAD  
CAS Number: 7439921  
Max Daily Range: 10,000 - 99,999



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STA13 CRAWFORD (Continued)**

**S110156250**

Year: 2008

Corporate Name: COMED  
Latitude: 41.830638  
Longitude: -87.724035999999899  
Chemical Name: SULFURIC ACID  
CAS Number: 7664939  
Max Daily Range: 1,000 - 9,999  
Year: 2008

Corporate Name: COMED  
Latitude: 41.830638  
Longitude: -87.724035999999899  
Chemical Name: SULFURIC ACID  
CAS Number: 7664939  
Max Daily Range: 1,000 - 9,999  
Year: 2009

Corporate Name: COMED  
Latitude: 41.830638  
Longitude: -87.724035999999899  
Chemical Name: LEAD  
CAS Number: 7439921  
Max Daily Range: 10,000 - 99,999  
Year: 2009

**A12** 3501 SOUTH PULASKI  
**Target** 3501 SOUTH PULASKI  
**Property** CHICAGO, IL

**ERNS** 99638783  
N/A

Site 12 of 32 in cluster A

**Actual:** 591 ft. [Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

**A13** COMMONWEALTH EDISON/CRAWFORD STATION  
**Target** 3501 S PULASKI  
**Property** CHICAGO, IL 60623

**HIST FTTS** 1008177852  
N/A

Site 13 of 32 in cluster A

**Actual:** 591 ft. HIST FTTS INSP:  
Inspection Number: 1989012660509 1  
Region: 05  
Inspection Date: Not reported  
Inspector: LAMB  
Violation occurred: Yes  
Investigation Type: Section 6 PCB Federal Conducted  
Investigation Reason: Neutral Scheme, Region  
Legislation Code: TSCA  
Facility Function: User



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A14** CRAWFORD GENERATING STATION  
**Target** 3501 S PULASKI  
**Property** CHICAGO, IL 60623

**TRIS** 1005454152  
60623CRWFR35

Site 14 of 32 in cluster A

**Actual:**  
591 ft.

**A15** CRAWFORD STATION 3501 SOUTH PULASKI  
**Target** CRAWFORD STATION 3501 SOUTH PULASKI  
**Property** CHICAGO, IL 60603

**ERNS** 97411802  
N/A

Site 15 of 32 in cluster A

**Actual:**  
591 ft.

[Click this hyperlink](#) while viewing on your computer to access  
additional ERNS detail in the EDR Site Report.

**A16** COMM ED- WEST TECH TEMPORARY TURBINES  
**Target** 3501 S PULASKI  
**Property** CHICAGO, IL 60623

**FINDS** 1008151547  
**SPILLS** N/A  
**AIRS**

Site 16 of 32 in cluster A

**Actual:**  
591 ft.

**FINDS:**

Registry ID: 110018483728

**Environmental Interest/Information System**

ACES (Illinois - Agency Compliance And Enforcement System) is the  
Illinois EPA Project to facilitate the permitting operations

**SPILLS:**

Incident ID: 20041029  
Facility Address: 3501 S PULASKI  
Facility City: CHICAGO  
PRP Name: MIDWEST GENERATING STATION

**IL AIRS:**

Facility ID: 21013  
ID Number: 031600GHS  
Year: Not reported  
Contact Name: Not reported  
Contact Title: Not reported  
Contact Tele: Not reported  
Contact Extention: Not reported  
Contact EMail: Not reported  
Contact Fax: Not reported  
Cease Operation Date: 1/5/2001  
SIC Code: Not reported  
Address Type Code: LOC



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A17** **MIDWEST GENERATION CRAWFORD**  
**Target** **3501 S PULASKI RD**  
**Property** **CHICAGO, IL 60623**

**RCRA-SQG** **1007092686**  
**ILD044231470**

**Site 17 of 32 in cluster A**

**Actual:**  
**591 ft.**

**RCRA-SQG:**

Date form received by agency: 09/09/2009  
Facility name: MIDWEST GENERATION CRAWFORD  
Facility address: 3501 S PULASKI RD  
CHICAGO, IL 60623  
EPA ID: ILD044231470  
Contact: LUKE E FORD  
Contact address: Not reported  
Not reported  
Contact country: Not reported  
Contact telephone: (773) 650-5489  
Contact email: LFORD@MWGEN.COM  
EPA Region: 05  
Land type: Private  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: MIDWEST GENERATION LLC  
Owner/operator address: 3501 S PULASKI RD  
CHICAGO, IL 60623  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 12/05/1999  
Owner/Op end date: Not reported

Owner/operator name: MIDWEST GENERATION LLC  
Owner/operator address: 440 S LASALLE ST STE 3500  
CHICAGO, IL 60605  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 12/05/1999  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MIDWEST GENERATION CRAWFORD (Continued)**

**1007092686**

Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

**Universal Waste Summary:**

Waste type: Batteries  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

Waste type: Lamps  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

Waste type: Pesticides  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

Waste type: Thermostats  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

**Historical Generators:**

Date form received by agency: 06/23/2009  
Facility name: MIDWEST GENERATION CRAWFORD  
Classification: Large Quantity Generator

Date form received by agency: 05/12/2008  
Facility name: MIDWEST GENERATION CRAWFORD  
Classification: Small Quantity Generator

Date form received by agency: 04/28/2008  
Facility name: MIDWEST GENERATION CRAWFORD  
Classification: Large Quantity Generator

Date form received by agency: 04/01/2006  
Facility name: MIDWEST GENERATION CRAWFORD  
Classification: Small Quantity Generator

Date form received by agency: 04/18/2005  
Facility name: MIDWEST GENERATION CRAWFORD  
Classification: Small Quantity Generator

Date form received by agency: 01/22/2004  
Facility name: MIDWEST GENERATION CRAWFORD  
Classification: Small Quantity Generator

Date form received by agency: 10/09/2002  
Facility name: MIDWEST GENERATION CRAWFORD  
Classification: Small Quantity Generator

Date form received by agency: 01/01/2000  
Facility name: MIDWEST GENERATION CRAWFORD



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number

EPA ID Number

**MIDWEST GENERATION CRAWFORD (Continued)**

**1007092686**

Classification: Large Quantity Generator

Date form received by agency: 03/01/1994

Facility name: MIDWEST GENERATION CRAWFORD

Site name: COM ED CRAWFORD STATION

Classification: Large Quantity Generator

Date form received by agency: 03/01/1992

Facility name: MIDWEST GENERATION CRAWFORD

Site name: COM ED CRAWFORD STATION

Classification: Large Quantity Generator

Date form received by agency: 03/30/1990

Facility name: MIDWEST GENERATION CRAWFORD

Site name: COM ED CRAWFORD STATION

Classification: Large Quantity Generator

Date form received by agency: 11/18/1980

Facility name: MIDWEST GENERATION CRAWFORD

Classification: Not a generator, verified

**Hazardous Waste Summary:**

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003

Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BE WASTE GUNPOWDER.

Waste code: D008

Waste name: LEAD

Waste code: D009

Waste name: MERCURY

Waste code: U133

Waste name: HYDRAZINE (R,T)

Violation Status: No violations found



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

MIDWEST GENERATION CRAWFORD (Continued)

1007092686

Evaluation Action Summary:

Evaluation date: 06/26/2002  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: EPA

A18 3501 SOUTH PULASKI CHICAGO, IL  
Target 3501 SOUTH PULASKI CHICAGO, IL  
Property CHICAGO, IL

ERNS 90160303  
N/A

Site 18 of 32 in cluster A

Actual:  
591 ft.

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

A19 3501 S PULASKI  
Target CHICAGO, IL  
Property

SPILLS S110623514  
N/A

Site 19 of 32 in cluster A

Actual:  
591 ft.

SPILL:  
Facility ID: 201005231  
Incident Date: 5/25/2010 18:30:36  
Report Date: 5/25/2010 0:09:36  
Material: HYDRAULIC OIL  
Spill Source: Unknown  
Recovered Amount: Not reported  
Recovered Units: Not reported  
Spilled Amount: 4  
Spilled Units: Gallons  
Contained: Not reported  
Water Affected: Not reported  
Spill Type: Other  
Area Affected: WATER  
Fish Killed: Not reported  
Water Supply Affected: N  
Public Intake: Not reported

A20 CRAWFORD PEAKING UNIT  
Target 3501 SOUTH PULASKI ROAD  
Property CHICAGO, IL 60623

PCB TRANSFORMER 1011969318  
N/A

Site 20 of 32 in cluster A

Actual:  
591 ft.

PCB TRANSFORMER:  
Company name: ComEd  
Company address: One First National Plaza, 10 South Dearborn, 35FNW  
Chicago, IL 60603  
Contact: David Rubner  
Contact phone: 312-394-4455  
Transformer location ID: 1776  
Transformer box number: 1  
Record ID: 892  
Document ID: 00174



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CRAWFORD PEAKING UNIT (Continued)**

**1011969318**

Number of transformers: 7  
Weight lbs: Not reported  
Weight kgs: 201  
Flammable: Not reported  
Office region: 5  
Officer title: Land Quality Supervisor  
Officer name: Brian McConn  
Date assigned: 12/1/1998

**A21** **COM ED-POWERTON**  
**Target** **3501 SOUTH PULASKI ROAD CHICAGO IL 606234987**  
**Property** **CHICAGO, IL 60623**

**ICIS 1011591497**  
**N/A**

**Site 21 of 32 in cluster A**

**Actual:**  
**591 ft.**

**ICIS:**

Enforcement Action ID: 05-1980-0065  
FRS ID: 110000434717  
Program ID: EGRID 867  
Action Name: COM ED-POWERTON  
Facility Name: Not reported  
Facility Address: 3501 SOUTH PULASKI ROAD CHICAGO IL 606234987  
CHICAGO, Illinois 606234987  
Enforcement Action Type: Civil Judicial Action  
Facility County: Cook  
EPA Region #: 6

Enforcement Action ID: 05-1980-0065  
FRS ID: 110000434717  
Program ID: RCRAINFO ILD044231470  
Action Name: COM ED-POWERTON  
Facility Name: MIDWEST GENERATION CRAWFORD  
Facility Address: 3501 SOUTH PULASKI ROAD CHICAGO IL 606234987  
CHICAGO, Illinois 606234987  
Enforcement Action Type: Civil Judicial Action  
Facility County: Cook  
EPA Region #: 6

Enforcement Action ID: 05-1980-0065  
FRS ID: 110000434717  
Program ID: TRIS 60623CRWFR3501S  
Action Name: COM ED-POWERTON  
Facility Name: CRAWFORD GENERATING STATION  
Facility Address: 3501 SOUTH PULASKI ROAD CHICAGO IL 606234987  
CHICAGO, Illinois 606234987  
Enforcement Action Type: Civil Judicial Action  
Facility County: Cook  
EPA Region #: 6

Enforcement Action ID: 05-1980-0065  
FRS ID: 110000434717  
Program ID: FRS 110000434717  
Action Name: COM ED-POWERTON  
Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Facility Address: 3501 SOUTH PULASKI ROAD CHICAGO IL 606234987  
CHICAGO, Illinois 606234987  
Enforcement Action Type: Civil Judicial Action  
Facility County: Cook



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

COM ED-POWERTON (Continued)

1011591497

EPA Region #: 6

Enforcement Action ID: 05-1980-0065  
FRS ID: 110000434717  
Program ID: EIS 7995611  
Action Name: COM ED-POWERTON  
Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Facility Address: 3501 SOUTH PULASKI ROAD CHICAGO IL 606234987  
CHICAGO, Illinois 606234987

Enforcement Action Type: Civil Judicial Action  
Facility County: Cook  
EPA Region #: 6

Enforcement Action ID: 05-1980-0065  
FRS ID: 110000434717  
Program ID: CAMDBS 867  
Action Name: COM ED-POWERTON  
Facility Name: CRAWFORD  
Facility Address: 3501 SOUTH PULASKI ROAD CHICAGO IL 606234987  
CHICAGO, Illinois 606234987

Enforcement Action Type: Civil Judicial Action  
Facility County: Cook  
EPA Region #: 6

Enforcement Action ID: 05-1980-0065  
FRS ID: 110000434717  
Program ID: ACES 170000041238  
Action Name: COM ED-POWERTON  
Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Facility Address: 3501 SOUTH PULASKI ROAD CHICAGO IL 606234987  
CHICAGO, Illinois 606234987

Enforcement Action Type: Civil Judicial Action  
Facility County: Cook  
EPA Region #: 6

Enforcement Action ID: 05-1980-0065  
FRS ID: 110000434717  
Program ID: EIA-860 867  
Action Name: COM ED-POWERTON  
Facility Name: CRAWFORD  
Facility Address: 3501 SOUTH PULASKI ROAD CHICAGO IL 606234987  
CHICAGO, Illinois 606234987

Enforcement Action Type: Civil Judicial Action  
Facility County: Cook  
EPA Region #: 6

Enforcement Action ID: 05-1980-0065  
FRS ID: 110000434717  
Program ID: NEI NT148751  
Action Name: COM ED-POWERTON  
Facility Name: MIDWEST GENERATION L.L.C.  
Facility Address: 3501 SOUTH PULASKI ROAD CHICAGO IL 606234987  
CHICAGO, Illinois 606234987

Enforcement Action Type: Civil Judicial Action  
Facility County: Cook  
EPA Region #: 6



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

COM ED-POWERTON (Continued)

1011591497

Enforcement Action ID: 05-1980-0065  
FRS ID: 110000434717  
Program ID: ACES 170001462076  
Action Name: COM ED-POWERTON  
Facility Name: MIDWEST GENERATION,LLC-CRAWFRD  
Facility Address: 3501 SOUTH PULASKI ROAD CHICAGO IL 606234987  
CHICAGO, Illinois 606234987  
Enforcement Action Type: Civil Judicial Action  
Facility County: Cook  
EPA Region #: 6

Enforcement Action ID: 05-1980-0065  
FRS ID: 110000434717  
Program ID: NEI NEI48751  
Action Name: COM ED-POWERTON  
Facility Name: Not reported  
Facility Address: 3501 SOUTH PULASKI ROAD CHICAGO IL 606234987  
CHICAGO, Illinois 606234987  
Enforcement Action Type: Civil Judicial Action  
Facility County: Cook  
EPA Region #: 6

Enforcement Action ID: 05-1980-0065  
FRS ID: 110000434717  
Program ID: AIRS/AFS 1703101216  
Action Name: COM ED-POWERTON  
Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Facility Address: 3501 SOUTH PULASKI ROAD CHICAGO IL 606234987  
CHICAGO, Illinois 606234987  
Enforcement Action Type: Civil Judicial Action  
Facility County: Cook  
EPA Region #: 6

Program ID: ACES 170000041238  
Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Address: 3501 SOUTH PULASKI ROAD  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 4911

Program ID: ACES 170001462076  
Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Address: 3501 SOUTH PULASKI ROAD  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 4911

Program ID: AIRS/AFS 1703101216  
Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Address: 3501 SOUTH PULASKI ROAD  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 4911



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

COM ED-POWERTON' (Continued)

1011591497

Program ID: CAMDBS 867  
Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Address: 3501 SOUTH PULASKI ROAD  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 4911

Program ID: EGRID 867  
Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Address: 3501 SOUTH PULASKI ROAD  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 4911

Program ID: EIA-860 867  
Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Address: 3501 SOUTH PULASKI ROAD  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 4911

Program ID: EIS 7995611  
Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Address: 3501 SOUTH PULASKI ROAD  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 4911

Program ID: FRS 110000434717  
Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Address: 3501 SOUTH PULASKI ROAD  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 4911

Program ID: NEI NEI48751  
Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Address: 3501 SOUTH PULASKI ROAD  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 4911

Program ID: NEI NTI48751  
Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Address: 3501 SOUTH PULASKI ROAD  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 4911

Program ID: RCRAINFO ILD044231470



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

COM ED-POWERTON (Continued)

1011591497

Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Address: 3501 SOUTH PULASKI ROAD  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 4911

Program ID: TRIS 60623CRWFR3501S  
Facility Name: CRAWFORD ELECTRIC GENERATING STATION  
Address: 3501 SOUTH PULASKI ROAD  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 4911

A22  
Target  
Property

3501 S PULASKI  
CHICAGO, IL 60605

SPILLS S106743873  
N/A

Site 22 of 32 in cluster A

Actual:  
591 ft.

SPILL:  
Facility ID: 200210124  
Incident Date: 10/14/2002 15:45:00  
Report Date: 10/14/2002 20:19:00  
Material: HYDROGEN FLUORIDE  
Spill Source: Industrial  
Recovered Amount: Not reported  
Recovered Units: Not reported  
Spilled Amount: 187  
Spilled Units: Pounds  
Contained: Not reported  
Water Affected: Not reported  
Spill Type: Other  
Area Affected: ATMOSPHERE  
Fish Killed: Not reported  
Water Supply Affected: N  
Public Intake: Not reported

A23  
Target  
Property

CRAWFORD ELECTRIC GENERATING STATION  
3501 SOUTH PULASKI ROAD  
CHICAGO, IL 60623

FINDS 1000301853  
N/A

Site 23 of 32 in cluster A

Actual:  
591 ft.

FINDS:

Registry ID: 110000434717

Environmental Interest/Information System  
Not reported

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CRAWFORD ELECTRIC GENERATING STATION (Continued)**

**1000301853**

information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

CAMDBS (Clean Air Markets Division Business System) is a national information system that supports the implementation of market-based air pollution control programs administered by the Clean Air Markets Division, within the Office of Air and Radiation. These programs include the Acid Rain Program, established by Title IV of the Clean Air Act Amendments of 1990, and regional programs designed reduce the transport of ozone. These emissions trading programs allows regulated facilities (primarily electric utilities) to adopt the most cost-effective strategies to reduce emissions at their units. Units that reduce their emissions below the number of allowances they hold -- each allowance is equivalent to one ton of sulfur dioxide or nitrogen oxides -- may trade allowances with other units in their system, sell them to other utilities on the open market or through EPA auctions, or bank them to cover emissions in future years. CAMDBS functions include registering responsible officials, establishing allowance accounts, reporting hourly emissions data, and transferring allowances between accounts.

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

US Emissions & Generation Resource Database (EGRID) contains data on emissions and resource mix for virtually every power plant and company that generates electricity in the United States.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CRAWFORD ELECTRIC GENERATING STATION (Continued)**

**1000301853**

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

**A24**  
**Target**  
**Property**

**3501 S. PULASKI**  
**3501 S. PULASKI**  
**CHICAGO, IL**

**ERNS** **2010941633**  
**N/A**

**Site 24 of 32 in cluster A**

**Actual:**  
**591 ft.**

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

**A25**  
**Target**  
**Property**

**3501 S PULASKI**  
**CHICAGO, IL 60605**

**SPILLS** **S105679367**  
**N/A**

**Site 25 of 32 in cluster A**

**Actual:**  
**591 ft.**

**SPILL:**  
Facility ID: 200210122  
Incident Date: 10/14/2002 15:00:00  
Report Date: 10/14/2002 19:35:00  
Material: HYDROGEN FLUORIDE  
Spill Source: Industrial  
Recovered Amount: Not reported  
Recovered Units: Not reported  
Spilled Amount: 187  
Spilled Units: Pounds  
Contained: Not reported  
Water Affected: Not reported  
Spill Type: Other  
Area Affected: ATMOSPHERE  
Fish Killed: Not reported  
Water Supply Affected: N  
Public Intake: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

A26

Target  
Property

3501 S PULASKI RD  
CHICAGO, IL 60623

SPILLS S108089360  
N/A

Site 26 of 32 in cluster A

Actual:  
591 ft.

SPILL:

Facility ID: 200604139  
Incident Date: 4/14/2006 13:12:32  
Report Date: 4/14/2006 14:12:32  
Material: N/A  
Spill Source: Industrial  
Recovered Amount: Not reported  
Recovered Units: Not reported  
Spilled Amount: Not reported  
Spilled Units: Not reported  
Contained: Not reported  
Water Affected: Not reported  
Spill Type: Other  
Area Affected: ATMOSPHERE  
Fish Killed: Not reported  
Water Supply Affected: N  
Public Intake: Not reported

A27

Target  
Property

NEAR THE PULASKI ST STATION 3501 S. PULASKI  
NEAR THE PULASKI ST STATION 3501 S. PULASKI  
CHICAGO, IL

ERNS 8857612  
N/A

Site 27 of 32 in cluster A

Actual:  
591 ft.

[Click this hyperlink](#) while viewing on your computer to access  
additional ERNS detail in the EDR Site Report.

A28

Target  
Property

CRAWFORD PEAKING UNIT  
3501 SOUTH PULASKI ROAD  
CHICAGO, IL 60623

PCB TRANSFORMER 1011964532  
N/A

Site 28 of 32 in cluster A

Actual:  
591 ft.

PCB TRANSFORMER:

Company name: ComEd  
Company address: One First National Plaza, 10 South Dearborn, 35FNW  
Chicago, IL 60603  
Contact: David Rubner  
Contact phone: 312-394-4455  
Transformer location ID: 1776  
Transformer box number: 1  
Record ID: 892  
Document ID: 00174  
Number of transformers: 7  
Weight lbs: Not reported  
Weight kgs: 201  
Flammable: Not reported  
Office region: 5  
Officer title: Land Quality Supervisor  
Officer name: Brian McConn  
Date assigned: 12/1/1998



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A29** **CONSOLIDATED EDISON CRAWFORD STATION 3501 PULASKI ST.**  
**Target** **CONSOLIDATED EDISON CRAWFORD STATION 3501 PULASKI ST.**  
**Property** **CHICAGO, IL**

**ERNS** **90184352**  
**N/A**

**Site 29 of 32 in cluster A**

**Actual:**  
**591 ft.**

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

**B30** **34TH STREET MATERIAL RECOVERY & REC**  
**< 1/8** **3757 W. 34TH ST.**  
**1 ft.** **CHICAGO, IL**

**SWF/LF** **S105257737**  
**N/A**

**Site 1 of 2 in cluster B**

**Relative:**  
**Lower**

**LF:**

**Actual:**  
**590 ft.**

Facility ID: 0316300004  
Owner: Chicago Department of Streets & Sanitation\*  
Owner Address: 121 N. LaSalle St., Room 704  
Owner City: Chicago  
Owner State: IL  
Owner Zip: 60602  
Owner Contact: Michael J. Picardi  
Owner Phone: 312-744-4611  
Operator: Allied Waste Transportation Inc.\*\*  
Operator Address: 2400 S. Loomis St.  
Operator City: Chicago  
Operator State: IL  
Operator Zip: 60608  
Operator Contact: Bob Kalebich  
Operator Phone: 312-492-0014 Ext.234  
Waste Accepted: Municipal, recyclables  
Contact Phone: 773-927-6773  
Hours Of Operation: Continuous from 5 a.m. Mon. - 5 p.m. Sat.  
Solid Waste Mgt Fees Paid In 2006: Not reported  
Facility Inspected: Illinois EPA, Des Plaines Regional Office & Chicago Department of Environment  
2006 GATE CU YDS TOTAL WASTE ACCEPTED: Not reported  
2006 TONS TOTAL WASTE ACCEPTED: 155,826  
2006 TONS/DAY TOTAL WASTE ACCEPTED: Not reported  
2007 GATE CU YDS TOTAL WASTE ACCEPTED: Not reported  
2007 TONS TOTAL WASTE ACCEPTED: 139,153  
2007 TONS/DAY TOTAL WASTE ACCEPTED: Not reported  
2008 GATE CU YDS TOTAL WASTE ACCEPTED: Not reported  
2008 TONS TOTAL WASTE ACCEPTED: 131,332  
2008 TONS/DAY TOTAL WASTE ACCEPTED: Not reported  
2006 GATE CU YDS OUT OF STATE WASTE ACCEPTED: Not reported  
2006 TONS OUT OF STATE WASTE ACCEPTED: 621  
2006 % OF TOTAL OUT OF STATE WASTE ACCEPTED: Not reported  
2007 GATE CU YDS OUT OF STATE WASTE ACCEPTED: Not reported  
2007 TONS OUT OF STATE WASTE ACCEPTED: 557  
2007 % OF TOTAL OUT OF STATE WASTE ACCEPTED: Not reported  
2008 GATE CU YDS OUT OF STATE WASTE ACCEPTED: Not reported  
2008 TONS OUT OF STATE WASTE ACCEPTED: 525  
2008 % OF TOTAL OUT OF STATE WASTE ACCEPTED: Not reported  
2008 CERTIFIED GATE CUBIC YARDS (TONS): Not reported  
2009 CERTIFIED GATE CUBIC YARDS (TONS): Not reported  
OWNER NAME1: Chicago Department of Streets & Sanitation  
OPERATOR NAME1: Allied Waste Transportation Inc.\*\*  
NOTES: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**34TH STREET MATERIAL RECOVERY & REC (Continued)**

**S105257737**

Design Capacity Airspace:	Not reported
Total Permitted Landfill:	Not reported
Permitted Disposal Area:	Not reported
Highest Permitted Elevation Feet:	Not reported
Leachate Monitoring Wells:	Not reported
Groundwater Monitoring Wells:	Not reported
Methane Collection System:	Not reported
Years Remaining (estimated by LF):	Not reported
Date/Years to Open/Close:	1995
Tipping Fee:	N/A

**C31**

**< 1/8  
1 ft.**

**NU TEMP  
3348 S PULASKI  
CHICAGO, IL 60638**

**RCRA-SQG 1000612393  
FINDS ILD984826214**

**Site 1 of 6 in cluster C**

**Relative:  
Higher**

**Actual:  
593 ft.**

**RCRA-SQG:**

Date form received by agency: 05/13/1991  
Facility name: NU TEMP  
Facility address: 3348 S PULASKI  
CHICAGO, IL 60638  
EPA ID: ILD984826214  
Contact: BARBARA COLOIA  
Contact address: 3348 S PULASKI  
CHICAGO, IL 60638  
Contact country: US  
Contact telephone: (312) 847-2220  
Contact email: Not reported  
EPA Region: 05  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: LAZAR MIKE  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

NU TEMP (Continued)

1000612393

Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Verified to be non-commercial

Hazardous Waste Summary:

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D008  
Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110009378529

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

A32 WILLETT TRUCKING  
< 1/8 3400 SOUTH PULASKI RD.  
1 ft. CHICAGO, IL 60623

LUST 1001918690  
N/A

Site 30 of 32 in cluster A

Relative:  
Higher

LUST:

Actual:  
591 ft.

Incident Num: 881615  
IL EPA Id: 0316305088  
Product: Fuel Oil  
IEMA Date: 12/06/1988  
Project Manager: NOT ASSIGNED  
Project Manager Phone: Not reported  
Email: Not reported  
PRP Name: Willett Freight Systems  
PRP Contact: Howard Walters  
PRP Address: 3400 South Pulaski Rd.  
PRP City,St,Zip: Chicago, IL 60623  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number

EPA ID Number

**WILLETT TRUCKING (Continued)**

**1001918690**

Non LUST Determination Letter: Not reported  
20 Report Received: Not reported  
45 Report Received: Not reported  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: Not reported**  
NFR Date Recorded: Not reported

**B33 WASTE MGT/CHICAGO SORTING CNTR**  
**3757 W 34TH ST**  
**< 1/8 CHICAGO, IL 6062**  
**1 ft.**

**RCRA-SQG 1000609351**  
**FINDS ILD980260897**

**Site 2 of 2 in cluster B**

**Relative:**  
**Lower**

**RCRA-SQG:**

Date form received by agency: 08/04/1997

Facility name: WASTE MGT/CHICAGO SORTING CNTR

Facility address: 3757 W 34TH ST  
CHICAGO, IL 60623

EPA ID: ILD980260897

Contact: TRACY LEWIS

Contact address: 3757 W 34TH ST  
CHICAGO, IL 60623

Contact country: US

Contact telephone: (773) 843-3350

Contact email: Not reported

EPA Region: 05

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: WASTE MGT  
Owner/operator address: 3757 W 34TH ST  
CHICAGO, IL 60623

Owner/operator country: Not reported

Owner/operator telephone: (773) 843-3350

Legal status: Municipal

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WASTE MGT/CHICAGO SORTING CNTR (Continued)**

**1000609351**

Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Verified to be non-commercial

**Hazardous Waste Summary:**

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

**FINDS:**

Registry ID: 110009372892

**Environmental Interest/Information System**

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C34**      **NUTEMP INC**  
**< 1/8**      **3348 S PULASKI RD**  
**1 ft.**      **CHICAGO, IL 60623**

**UST**      **U001142732**  
            **N/A**

**Site 2 of 6 in cluster C**

**Relative:**  
**Higher**

UST:

Facility ID: 2014665  
Facility Status: Closed  
**Facility Type: Industrial / Manufacturing**  
Owner Name: Nutemp Corp  
Owner Id: U0023874  
Owner Address: 3348 S Pulaski  
Owner City,St,Zip: Chicago, IL 60623

**Actual:**  
**593 ft.**

Tank Number: 1  
Tank Capacity: 15000  
Tank Substance: Diesel Fuel  
Last Used Date: 1/1/1986  
OSFM First Notify Date: 4/15/1986  
**Tank Status: Removed**  
Red Tag Issue Date: Not reported  
Install Date: 1/1/1980  
**Green Tag Decal: Not reported**  
**Green Tag Issue Date: Not reported**  
**Green Tag Expire Date: Not reported**  
**Self Service Permit Inspection Date: Not reported**  
**Self Service Permit Expire Date: Not reported**  
Fee Due: Not reported

Tank Number: 2  
Tank Capacity: 10000  
Tank Substance: Gasoline  
Last Used Date: 8/1/1981  
OSFM First Notify Date: 4/15/1986  
**Tank Status: Abandoned in place**  
Red Tag Issue Date: Not reported  
Install Date: 1/1/1902  
**Green Tag Decal: Not reported**  
**Green Tag Issue Date: Not reported**  
**Green Tag Expire Date: Not reported**  
**Self Service Permit Inspection Date: Not reported**  
**Self Service Permit Expire Date: Not reported**  
Fee Due: Not reported

Tank Number: 3  
Tank Capacity: 8000  
Tank Substance: Heating Oil  
Last Used Date: 1/1/1977  
OSFM First Notify Date: 6/30/1992  
**Tank Status: Removed**  
Red Tag Issue Date: Not reported  
Install Date: 1/1/1902  
**Green Tag Decal: Not reported**  
**Green Tag Issue Date: Not reported**  
**Green Tag Expire Date: Not reported**  
**Self Service Permit Inspection Date: Not reported**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NUTEMP INC (Continued)**

**U001142732**

Self Service Permit Expire Date: Not reported  
Fee Due: Not reported

**C35**

**BLITZ BODY  
3330 S PULASKI  
CHICAGO, IL 60623**

**RCRA-SQG 1001960525  
FINDS ILR000074641**

**< 1/8  
1 ft.**

**Site 3 of 6 in cluster C**

**Relative:  
Higher**

**RCRA-SQG:**

Date form received by agency: 01/31/2000

Facility name: BLITZ BODY

Facility address: 3330 S PULASKI  
CHICAGO, IL 60623

EPA ID: ILR000074641

Contact: RICHARD KRAMER

Contact address: 3330 S PULASKI  
CHICAGO, IL 60623

Contact country: US

Contact telephone: (312) 555-1212

Contact email: Not reported

EPA Region: 05

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: BLITZ BODY INC  
Owner/operator address: 3330 S PULASKI RD  
CHICAGO, IL 60623

Owner/operator country: Not reported

Owner/operator telephone: (312) 555-1212

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): Unknown

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

Off-site waste receiver: Verified to be non-commercial



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number

EPA ID Number

**BLITZ BODY (Continued)**

**1001960525**

**Hazardous Waste Summary:**

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

**FINDS:**

Registry ID: 110003055274

**Environmental Interest/Information System**

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**C36**

**NUTEMP INC.  
3348 SOUTH PULASKI RD.  
CHICAGO, IL 60638**

**LUST S104524568  
N/A**

**< 1/8  
1 ft.**

**Site 4 of 6 in cluster C**

**Relative:  
Higher**

**LUST:**

Incident Num: 922535  
IL EPA Id: 0316645038  
Product: Deisel  
IEMA Date: 09/10/1992  
Project Manager: Kuhlman  
Project Manager Phone: (217) 785-5715  
Email: Eric.Kuhlman@illinois.gov  
PRP Name: Nutemp Inc.  
PRP Contact: Mike Lazar  
PRP Address: 3348 South Pulaski Rd.  
PRP City, St, Zip: Chicago, IL 60623

**Actual:  
593 ft.**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NUTEMP INC. (Continued)**

**S104524568**

PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 732  
Non LUST Determination Letter: Not reported  
20 Report Received: 11/30/1992  
45 Report Received: 11/16/1992  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: 09/16/1999**  
NFR Date Recorded: 10/04/1999

**C37**

**EDGCOMB METALS**  
**3348 S PULASKI RD**  
**CHICAGO, IL 60623**

**RCRA-NonGen**  
**FINDS**

**1000179545**  
**ILT180013708**

**< 1/8**  
**1 ft.**

**Site 5 of 6 in cluster C**

**Relative:**  
**Higher**

RCRA-NonGen:

Date form received by agency: 12/23/1980  
Facility name: EDGCOMB METALS  
Facility address: 3348 S PULASKI RD  
CHICAGO, IL 60623  
EPA ID: ILT180013708  
Mailing address: PO BOX 7940A  
CHICAGO, IL 60680  
Contact: ALBERT STRIZZI  
Contact address: PO BOX 7940A  
CHICAGO, IL 60680  
Contact country: US  
Contact telephone: (312) 247-7700  
Contact email: Not reported  
EPA Region: 05  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:**  
**593 ft.**

**Owner/Operator Summary:**

Owner/operator name: EDGCOMB METALS  
Owner/operator address: ADDRESS NOT REPORTED  
CITY NOT REPORTED, AK 99998  
Owner/operator country: Not reported  
Owner/operator telephone: (312) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: NAME NOT REPORTED  
Owner/operator address: ADDRESS NOT REPORTED  
CITY NOT REPORTED, AK 99998  
Owner/operator country: Not reported  
Owner/operator telephone: (312) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number

EPA ID Number

**EDGCOMB METALS (Continued)**

**1000179545**

Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Verified to be non-commercial

**Hazardous Waste Summary:**

Waste code: K062  
Waste name: SPENT PICKLE LIQUOR GENERATED BY STEEL FINISHING OPERATIONS OF FACILITIES WITHIN THE IRON AND STEEL INDUSTRY (SIC CODES 331 AND 332).

Violation Status: No violations found

**FINDS:**

Registry ID: 110003064282

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**A38 HINCHCLIFF JR WM & AGNES**  
**3400 S PULASKI RD**  
**< 1/8 CHICAGO, IL 60521**  
**1 ft.**

**UST U000173649**  
**N/A**

**Site 31 of 32 in cluster A**

**Relative:**  
**Higher**

**UST:**

**Actual:**  
**591 ft.**

Facility ID: 2002758  
Facility Status: Closed  
Facility Type: None  
Owner Name: Hinchcliff Jr William & Agnes  
Owner Id: U0006850  
Owner Address: 46 Briarwood S  
Owner City,St,Zip: Oak Brook, IL 60521  
  
Tank Number: 1  
Tank Capacity: 10000  
Tank Substance: Diesel Fuel  
Last Used Date: Not reported  
OSFM First Notify Date: 3/9/1986  
Tank Status: Removed  
Red Tag Issue Date: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HINCHCLIFF JR WM & AGNES (Continued)

U000173649

Install Date: Not reported  
**Green Tag Decal:** Not reported  
**Green Tag Issue Date:** Not reported  
**Green Tag Expire Date:** Not reported  
**Self Service Permit Inspection Date:** Not reported  
**Self Service Permit Expire Date:** Not reported  
Fee Due: Not reported

Tank Number: 2  
Tank Capacity: 10000  
Tank Substance: Diesel Fuel  
Last Used Date: Not reported  
OSFM First Notify Date: 3/9/1986  
**Tank Status:** Removed  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal:** Not reported  
**Green Tag Issue Date:** Not reported  
**Green Tag Expire Date:** Not reported  
**Self Service Permit Inspection Date:** Not reported  
**Self Service Permit Expire Date:** Not reported  
Fee Due: Not reported

D39 DEPT STREETS & SANITATION  
3458 S LAWDALE AVE  
< 1/8 CHICAGO, IL 60623  
1 ft.

UST U000864881  
N/A

Site 1 of 5 in cluster D

Relative:  
Higher

UST:

Actual:  
593 ft.

Facility ID: 2018788  
Facility Status: Closed  
**Facility Type:** City / Town  
Owner Name: City of Chicago  
Owner Id: U0002849  
Owner Address: 30 North LaSalle Street, 37th Floor Fleet Management  
Owner City,St,Zip: Chicago, IL 60602

Tank Number: 1  
Tank Capacity: 6000  
Tank Substance: Diesel Fuel  
Last Used Date: 12/31/1973  
OSFM First Notify Date: 5/8/1986  
**Tank Status:** Exempt from registration  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal:** Not reported  
**Green Tag Issue Date:** Not reported  
**Green Tag Expire Date:** Not reported  
**Self Service Permit Inspection Date:** Not reported  
**Self Service Permit Expire Date:** Not reported  
Fee Due: No

Tank Number: 2  
Tank Capacity: 13000  
Tank Substance: Heating Oil



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

DEPT STREETS & SANITATION (Continued)

U000864881

Last Used Date: Not reported  
OSFM First Notify Date: 3/9/1999  
Tank Status: Abandoned in place  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
Green Tag Decal: Not reported  
Green Tag Issue Date: Not reported  
Green Tag Expire Date: Not reported  
Self Service Permit Inspection Date: Not reported  
Self Service Permit Expire Date: Not reported  
Fee Due: No

E40

COMMONWEALTH EDISON  
3500 S PULASKI RD  
CHICAGO, IL 60623

RCRA-NonGen  
FINDS  
LUST

1000823873  
ILD984902072

< 1/8  
1 ft.

Site 1 of 2 in cluster E

Relative:  
Higher

RCRA-NonGen:

Date form received by agency: 04/01/2006

Facility name: COMMONWEALTH EDISON

Facility address: 3500 S PULASKI RD

CHICAGO, IL 60623

EPA ID: ILD984902072

Contact: ENV COORDINATOR

Contact address: Not reported

Not reported

Contact country: Not reported

Contact telephone: (312) 294-4441

Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:  
594 ft.

Owner/Operator Summary:

Owner/operator name: COMMONWEALTH EDISON

Owner/operator address: PO BOX 767

CHICAGO, IL 60690

Owner/operator country: Not reported

Owner/operator telephone: (312) 294-4440

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: COMMONWEALTH EDISON

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 01/01/1900

Owner/Op end date: Not reported

Owner/operator name: COMMONWEALTH EDISON

Owner/operator address: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COMMONWEALTH EDISON (Continued)**

**1000823873**

Owner/operator country: Not reported  
Owner/operator telephone: US  
Legal status: Not reported  
Owner/Operator Type: Private  
Owner/Op start date: Owner  
Owner/Op end date: 01/01/1900  
Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

**Universal Waste Summary:**

Waste type: Batteries  
Accumulated waste on-site: No  
Generated waste on-site: No

Waste type: Lamps  
Accumulated waste on-site: No  
Generated waste on-site: No

Waste type: Pesticides  
Accumulated waste on-site: No  
Generated waste on-site: No

Waste type: Thermostats  
Accumulated waste on-site: No  
Generated waste on-site: No

**Historical Generators:**

Date form received by agency: 08/12/1992  
Facility name: COMMONWEALTH EDISON  
Classification: Large Quantity Generator

**Hazardous Waste Summary:**

Waste code: D000  
Waste name: Not Defined

Violation Status: No violations found

**FINDS:**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COMMONWEALTH EDISON (Continued)**

**1000823873**

Registry ID: 110005915126

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**LUST:**

Incident Num: 922960  
IL EPA Id: 0316305070  
Product: Fuel Oil  
IEMA Date: 10/20/1992  
Project Manager: Harlow  
Project Manager Phone: (217) 524-7650  
Email: Robert.Harlow@illinois.gov  
PRP Name: Commonwealth Edison  
PRP Contact: Paul Murphy  
PRP Address: 10 South Dearborn St., 35th Floor  
PRP City,St,Zip: Chicago, IL 60603  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: Not reported  
20 Report Received: 11/06/1992  
45 Report Received: 02/17/1993  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: 03/16/1994**  
NFR Date Recorded: Not reported

Incident Num: 922980  
IL EPA Id: 0316305070  
Product: Fuel Oil  
IEMA Date: 10/22/1992  
Project Manager: Harlow  
Project Manager Phone: (217) 524-7650  
Email: Robert.Harlow@illinois.gov  
PRP Name: Commonwealth Edison  
PRP Contact: Env. Service Dept.  
PRP Address: 10 South Dearborn St., 35th Floor, P.O. Box 767  
PRP City,St,Zip: Chicago, IL 60698  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: Not reported  
20 Report Received: Not reported  
45 Report Received: Not reported  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: 03/16/1994**  
NFR Date Recorded: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

D41 CHICAGO, CITY OF  
3458 SOUTH LAWNSDALE AVE.  
< 1/8 CHICAGO, IL 60623  
1 ft.

LUST S105225852  
N/A

Site 2 of 5 in cluster D

Relative: LUST:  
Higher Incident Num: 990275  
IL EPA Id: 0316305083  
Actual: Product: Gasoline  
593 ft. IEMA Date: 02/08/1999  
Project Manager: Urish  
Project Manager Phone: (217) 524-5596  
Email: Matt.Urish@Illinois.gov  
PRP Name: City of Chicago, Dept. of Environment  
PRP Contact: Naren Prasad  
PRP Address: 30 North La Salle St., Rm. 2500  
PRP City,St,Zip: Chicago, IL 60602  
PRP Phone: 3127425711  
Site Classification: Not reported  
Section 57.5(g) Letter: 732  
Non LUST Determination Letter: Not reported  
20 Report Received: 03/15/1999  
45 Report Received: 04/02/1999  
Section 57.5(g) Letter: Not reported  
NFA/NFR Letter: 09/01/2000  
NFR Date Recorded: 09/18/2000

D42 CHICAGO CITY OF SIGN DIV  
3458 S LAWNSDALE  
< 1/8 CHICAGO, IL 60623  
1 ft.

RCRA-CESQG 1004692518  
FINDS IL0000450510

Site 3 of 5 in cluster D

Relative: RCRA-CESQG:  
Higher Date form received by agency: 07/11/1994  
Facility name: CHICAGO CITY OF SIGN DIV  
Actual: Facility address: 3458 S LAWNSDALE  
593 ft. CHICAGO, IL 60623  
EPA ID: IL0000450510  
Contact: JOSEPH LANGHAMER  
Contact address: 3458 S LAWNSDALE  
CHICAGO, IL 60623  
Contact country: US  
Contact telephone: (312) 744-3674  
Contact email: Not reported  
EPA Region: 05  
Classification: Conditionally Exempt Small Quantity Generator  
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CHICAGO CITY OF SIGN DIV (Continued)

1004692518

the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: CHICAGO CITY OF  
Owner/operator address: 1685 N THROOP  
CHICAGO, IL 60622  
Owner/operator country: Not reported  
Owner/operator telephone: (312) 744-5020  
Legal status: Municipal  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Verified to be non-commercial

Hazardous Waste Summary:

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110005802756

Environmental Interest/Information System

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Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

**D43** **M.W. POWELL CO.** **LUST** **S104002301**  
**< 1/8** **3445 LAWNDAL** **N/A**  
**1 ft.** **CHICAGO, IL 60623**

Site 4 of 5 in cluster D

**Relative:** LUST:  
**Higher** Incident Num: 920182  
IL EPA Id: 0316305064  
**Actual:** Product: Gasoline  
**592 ft.** IEMA Date: 01/21/1992  
Project Manager: Putrich  
Project Manager Phone: (217) 524-4827  
Email: Steve.Putrich@illinois.gov  
PRP Name: M.W. Powell Co.  
PRP Contact: Joe Roque  
PRP Address: 3445 South Lawndale  
PRP City,St,Zip: Chicago, IL 60623  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: Not reported  
20 Report Received: 02/26/1992  
45 Report Received: Not reported  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: 03/03/2010**  
NFR Date Recorded: Not reported

**A44** **COM ED WEST TECH FAC** **RCRA-CESQG** **1000277116**  
**< 1/8** **3400 S PULASKI** **FINDS** **ILD982625055**  
**1 ft.** **CHICAGO, IL 60623**

Site 32 of 32 in cluster A

**Relative:** RCRA-CESQG:  
**Higher** Date form received by agency: 08/18/2009  
Facility name: COMED WEST TECH FAC  
**Actual:** Facility address: 3400 S PULASKI  
**591 ft.** CHICAGO, IL 60623  
EPA ID: ILD982625055  
Mailing address: 10 S DEARBORN 35 FNW  
CHICAGO, IL 60603  
Contact: BRIAN MCCANN  
Contact address: 10 S DEARBORN 35 FNW  
CHICAGO, IL 60603  
Contact country: US  
Contact telephone: (312) 394-4440  
Contact email: Not reported  
EPA Region: 05  
Classification: Conditionally Exempt Small Quantity Generator  
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

COM ED WEST TECH FAC (Continued)

1000277116

time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED  
Owner/operator address: ADDRESS NOT REPORTED  
CITY NOT REPORTED, AK 99998  
Owner/operator country: Not reported  
Owner/operator telephone: (312) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: COMED  
Owner/operator address: 10 S DEARBORN 35 FNW  
CHICAGO, IL 60603  
Owner/operator country: Not reported  
Owner/operator telephone: (312) 394-4440  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: Unknown  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: Unknown  
Underground injection activity: Unknown  
On-site burner exemption: Unknown  
Furnace exemption: Unknown  
Used oil fuel burner: Unknown  
Used oil processor: Unknown  
Used oil refiner: Unknown  
Used oil fuel marketer to burner: Unknown  
Used oil Specification marketer: Unknown  
Used oil transfer facility: Unknown  
Used oil transporter: Unknown  
Off-site waste receiver: Verified to be non-commercial

Universal Waste Summary:

Waste type: Batteries  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

Waste type: Lamps  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

Waste type: Pesticides  
Accumulated waste on-site: No  
Generated waste on-site: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COM ED WEST TECH FAC (Continued)**

**1000277116**

Waste type: Thermostats  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

**Historical Generators:**

Date form received by agency: 04/21/1989  
Facility name: COMED WEST TECH FAC  
Classification: Conditionally Exempt Small Quantity Generator

**Hazardous Waste Summary:**

Waste code: D000  
Waste name: Not Defined

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D000  
Waste name: Not Defined

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

**FINDS:**

Registry ID: 110005865395

**Environmental Interest/Information System**

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

**E45** **PEOPLES GAS CRAWFORD STATION FORMER MGP**  
**3500 S. PULASKI RD (FORMERLY CRAWFORD AV**  
**< 1/8 CHICAGO, IL 60623**  
**1 ft.**

**CERCLIS 1010417086**  
**ILN000510192**

**Site 2 of 2 in cluster E**

**Relative:**  
**Higher**

**CERCLIS:**

Site ID: 0510192  
EPA ID: ILN000510192  
Facility County: COOK  
Short Name: PEOPLES GAS CRAWFORD STAT  
Congressional District: 04  
IFMS ID: B5HK  
SMSA Number: Not reported  
USGC Hydro Unit: Not reported  
Federal Facility: Not a Federal Facility  
DMNSN Number: Not reported  
Site Orphan Flag: Not reported  
RCRA ID: Not reported  
USGS Quadrangle: Not reported  
Site Init By Prog: S  
NFRAP Flag: Not reported  
Parent ID: Not reported  
RST Code: Not reported  
EPA Region: 05  
Classification: Not reported  
Site Settings Code: Not reported  
NPL Status: Not on the NPL  
DMNSN Unit Code: Not reported  
RBRAC Code: Not reported  
RResp Fed Agency Code: Not reported  
Non NPL Status: Remedial Activities Under EPA Enforcement  
Non NPL Status Date: 20081031  
Site Fips Code: 17031  
CC Concurrence Date: Not reported  
CC Concurrence FY: Not reported  
Alias EPA ID: Not reported  
Site FUDS Flag: Not reported

**Actual:**  
**594 ft.**

**CERCLIS Site Contact Name(s):**

Contact ID: 5271197.00000  
Contact Name: THOMAS COOK  
Contact Tel: (312) 886-7182  
Contact Title: On-Scene Coordinator (OSC)  
Contact Email: Not reported

Contact ID: 5271033.00000  
Contact Name: MIKE JOYCE  
Contact Tel: (312) 353-5546  
Contact Title: Community Involvement Coordinator  
Contact Email: Not reported

Contact ID: 5270006.00000  
Contact Name: ROSS DEL ROSARIO  
Contact Tel: (312) 886-6195  
Contact Title: Remedial Project Manager (RPM)  
Contact Email: delrosario.rosario@epa.gov

Contact ID: 13002783.00000



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PEOPLES GAS CRAWFORD STATION FORMER MGP (Continued)

1010417086

Contact Name: TaNaisha Lee  
Contact Tel: (312) 886-7570  
Contact Title: Remedial Project Manager (RPM)  
Contact Email: lee.tanaisha@epa.gov

Contact ID: 5273694.00000  
Contact Name: Nita Leftridge  
Contact Tel: (312) 353-4685  
Contact Title: Site Assessment Manager (SAM)  
Contact Email: leftridge.nita@epa.gov

Alias Comments: Not reported

Site Description: In 1921, the Koppers Company and PeoplesGas entered into an agreement whereby Koppers built, financed, and operated a by-product coke plant. Peoples Gas bought the gas and coke manufactured at the plant for distribution. Peoples Gas acquired the facility in 1928. It included 105 coke ovens (increased to 151 ovens), 9 water gas sets, and 2 million cubic foot gas holders. Production stopped in 1963 and site retired in 1965. Shallow GW has been impacted. Site borders the Chicago river.

CERCLIS Assessment History:

Action Code: 001  
Action: DISCOVERY  
Date Started: Not reported  
Date Completed: 04/12/2007  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: ADMINISTRATIVE ORDER ON CONSENT  
Date Started: Not reported  
Date Completed: 06/05/2007  
Priority Level: Multi-Site-Subsequent Site  
Operable Unit: SITEWIDE  
Primary Responsibility: Federal Enforcement  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: PRELIMINARY ASSESSMENT  
Date Started: 04/12/2007  
Date Completed: 03/14/2008  
Priority Level: Higher priority for further assessment  
Operable Unit: SITEWIDE  
Primary Responsibility: State, Fund Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: ENGINEERING EVALUATION/COST ANALYSIS  
Date Started: 06/05/2007  
Date Completed: 10/31/2008



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PEOPLES GAS CRAWFORD STATION FORMER MGP (Continued)

1010417086

Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: Responsible Party  
Planning Status: Primary  
Urgency Indicator: Not reported  
Action Anomaly: Other Start and Completion Anomaly

Action Code: 002  
Action: ADMINISTRATIVE ORDER ON CONSENT  
Date Started: Not reported  
Date Completed: 10/31/2008  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: Federal Enforcement  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY  
Date Started: 10/31/2008  
Date Completed: Not reported  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: Responsible Party  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

D46 M W POWELL CO  
3445 S LAWNDAL AVE  
< 1/8 CHICAGO, IL 60623  
1 ft.

UST U000865488  
N/A

Site 5 of 5 in cluster D

Relative:  
Higher

UST:

Actual:  
592 ft.

Facility ID: 2000744  
Facility Status: Closed  
Facility Type: None  
Owner Name: M W Powell Co  
Owner Id: U0009509  
Owner Address: 3445 S Lawndale Ave  
Owner City,St,Zip: Chicago, IL 60623

Tank Number: 1  
Tank Capacity: 3000  
Tank Substance: Gasoline  
Last Used Date: 1/1/1902  
OSFM First Notify Date: 1/31/1986  
Tank Status: Removed  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
Green Tag Decal: Not reported  
Green Tag Issue Date: Not reported  
Green Tag Expire Date: Not reported  
Self Service Permit Inspection Date: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M W POWELL CO (Continued)**

**U000865488**

Self Service Permit Expire Date: Not reported  
Fee Due: No

**C47** **DOUBLE A METALS INC**  
**North** **3321 S PULASKI RD**  
**< 1/8** **CHICAGO, IL 60623**  
**0.001 mi.**  
**6 ft.** **Site 6 of 6 in cluster C**

**CERCLIS** **1000401217**  
**RCRA-NonGen** **ILD025352139**  
**FINDS**  
**AIRS**

**Relative:** CERCLIS:  
**Higher** Site ID: 0507696  
EPA ID: ILD025352139  
**Actual:** Facility County: COOK  
**594 ft.** Short Name: DOUBLE A METALS  
Congressional District: 04  
IFMS ID: A572  
SMSA Number: 1600  
USGC Hydro Unit: 07120003  
Federal Facility: Not a Federal Facility  
DMNSN Number: Not reported  
Site Orphan Flag: N  
RCRA ID: Y  
USGS Quadrangle: Not reported  
Site Init By Prog: Not reported  
NFRAP Flag: Not reported  
Parent ID: Not reported  
RST Code: Not reported  
EPA Region: 05  
Classification: Not reported  
Site Settings Code: Not reported  
NPL Status: Not on the NPL  
DMNSN Unit Code: Not reported  
RBRAC Code: Not reported  
RResp Fed Agency Code: Not reported  
Non NPL Status: Referred to Removal - NFRAP  
Non NPL Status Date: 20030916  
Site Fips Code: 17031  
CC Concurrence Date: Not reported  
CC Concurrence FY: Not reported  
Alias EPA ID: Not reported  
Site FUDS Flag: Not reported

**CERCLIS Site Contact Name(s):**

Contact ID: 5270178.00000  
Contact Name: CHARLES M. GEBIEN  
Contact Tel: (312) 353-7645  
Contact Title: On-Scene Coordinator (OSC)  
Contact Email: Not reported

Contact ID: 5273694.00000  
Contact Name: Nita Leftridge  
Contact Tel: (312) 353-4685  
Contact Title: Site Assessment Manager (SAM)  
Contact Email: lefridge.nita@epa.gov

**CERCLIS Site Alias Name(s):**

Alias ID: 101



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOUBLE A METALS INC (Continued)**

**1000401217**

Alias Name: H WINTER METALS INC  
Alias Address: Not reported  
IL  
Alias Comments: Not reported  
Site Description: ABANDONED ALUMINUM SMELTER AND FOUNDRY CONTAINING WASTE PILES (0008), DRUMMED SOLVENTS AND COMPRESSED GAS CYLINDERS.

**CERCLIS Assessment History:**

Action Code: 001  
Action: DISCOVERY  
Date Started: Not reported  
Date Completed: 09/30/1996  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: Notice Letters Issued  
Date Started: Not reported  
Date Completed: 01/08/1997  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: Federal Enforcement  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 002  
Action: Notice Letters Issued  
Date Started: Not reported  
Date Completed: 01/08/1997  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: Federal Enforcement  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: REMOVAL  
Date Started: 01/23/1997  
Date Completed: 04/16/1997  
Priority Level: Cleaned up  
Operable Unit: SITEWIDE  
Primary Responsibility: EPA Fund-Financed  
Planning Status: Primary  
Urgency Indicator: Time Critical  
Action Anomaly: Not reported

Financial Transaction ID: 0001  
Transaction Type: Commitment  
Fin. Transaction Date: 03/06/1997  
Financial Amount: 200000.00000  
Financial Year: 1997

Financial Transaction ID: 0001



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOUBLE A METALS INC (Continued)**

**1000401217**

Transaction Type: Decolmitment  
Fin. Transaction Date: 03/10/1997  
Financial Amount: 200000.00000  
Financial Year: 1997

Financial Transaction ID: 0001  
Transaction Type: Actual Obligation  
Fin. Transaction Date: 03/10/1997  
Financial Amount: 200000.00000  
Financial Year: 1997

Financial Transaction ID: 0002  
Transaction Type: Actual Obligation  
Fin. Transaction Date: 03/26/1997  
Financial Amount: 200000.00000  
Financial Year: 1997

Financial Transaction ID: 0002  
Transaction Type: Decolmitment  
Fin. Transaction Date: 03/26/1997  
Financial Amount: 200000.00000  
Financial Year: 1997

Financial Transaction ID: 0001  
Transaction Type: Deobligation  
Fin. Transaction Date: 06/24/1997  
Financial Amount: 177319.00000  
Financial Year: 1997

Financial Transaction ID: 0001  
Transaction Type: Extramural Outlay (Payment)  
Fin. Transaction Date: 06/24/1997  
Financial Amount: 177319.00000  
Financial Year: 1997

Financial Transaction ID: 0002  
Transaction Type: Deobligation  
Fin. Transaction Date: 07/18/1997  
Financial Amount: 6794.00000  
Financial Year: 1997

Financial Transaction ID: 0002  
Transaction Type: Extramural Outlay (Payment)  
Fin. Transaction Date: 07/18/1997  
Financial Amount: 6794.00000  
Financial Year: 1997

Financial Transaction ID: 0003  
Transaction Type: Extramural Outlay (Payment)  
Fin. Transaction Date: 08/21/1997  
Financial Amount: 637.00000  
Financial Year: 1997

Financial Transaction ID: 0003  
Transaction Type: Deobligation  
Fin. Transaction Date: 08/21/1997  
Financial Amount: 637.00000



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOUBLE A METALS INC (Continued)**

**1000401217**

Financial Year: 1997

Financial Transaction ID: 0004

Transaction Type: Deobligation

Fin. Transaction Date: 03/10/1998

Financial Amount: 326.00000

Financial Year: 1998

Financial Transaction ID: 0004

Transaction Type: Extramural Outlay (Payment)

Fin. Transaction Date: 03/10/1998

Financial Amount: 326.00000

Financial Year: 1998

Financial Transaction ID: 0005

Transaction Type: Deobligation

Fin. Transaction Date: 05/17/1999

Financial Amount: 14923.00000

Financial Year: 1999

Action Code: 002

Action: ISSUE REQUEST LETTERS (104E)

Date Started: Not reported

Date Completed: 01/28/1998

Priority Level: Not reported

Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported

Urgency Indicator: Not reported

Action Anomaly: Not reported

Action Code: 001

Action: ISSUE REQUEST LETTERS (104E)

Date Started: Not reported

Date Completed: 01/28/1998

Priority Level: Not reported

Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported

Urgency Indicator: Not reported

Action Anomaly: Not reported

Action Code: 003

Action: ISSUE REQUEST LETTERS (104E)

Date Started: Not reported

Date Completed: 01/28/1998

Priority Level: Not reported

Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported

Urgency Indicator: Not reported

Action Anomaly: Not reported

Action Code: 004

Action: ISSUE REQUEST LETTERS (104E)

Date Started: Not reported

Date Completed: 11/30/1998



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOUBLE A METALS INC (Continued)**

**1000401217**

Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: Federal Enforcement  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 007  
Action: ISSUE REQUEST LETTERS (104E)  
Date Started: Not reported  
Date Completed: 10/15/1999  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: Federal Enforcement  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 005  
Action: ISSUE REQUEST LETTERS (104E)  
Date Started: Not reported  
Date Completed: 10/22/1999  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: Federal Enforcement  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 006  
Action: ISSUE REQUEST LETTERS (104E)  
Date Started: Not reported  
Date Completed: 11/18/1999  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: Federal Enforcement  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: ADMINISTRATIVE ORDER ON CONSENT  
Date Started: Not reported  
Date Completed: 06/02/2000  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: Federal Enforcement  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Financial Transaction ID: 0001  
Transaction Type: Commitment  
Fin. Transaction Date: 04/07/2000  
Financial Amount: 148.00000  
Financial Year: 2000

Financial Transaction ID: 0002



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOUBLE A METALS INC (Continued)**

**1000401217**

Transaction Type: Commitment  
Fin. Transaction Date: 04/11/2000  
Financial Amount: 148.00000  
Financial Year: 2000

Financial Transaction ID: 0001  
Transaction Type: Decommitment  
Fin. Transaction Date: 04/12/2000  
Financial Amount: 148.00000  
Financial Year: 2000

Financial Transaction ID: 0002  
Transaction Type: Decommitment  
Fin. Transaction Date: 04/19/2000  
Financial Amount: 148.00000  
Financial Year: 2000

Financial Transaction ID: 0001  
Transaction Type: Actual Obligation  
Fin. Transaction Date: 04/19/2000  
Financial Amount: 148.00000  
Financial Year: 2000

Action Code: 001  
Action: PRELIMINARY ASSESSMENT  
Date Started: Not reported  
Date Completed: 09/16/2003  
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information  
Operable Unit: SITEWIDE  
Primary Responsibility: State, Fund Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

**RCRA-NonGen:**

Date form received by agency: 04/01/2006  
Facility name: DOUBLE A METALS INC  
Facility address: 3321 S PULASKI RD  
CHICAGO, IL 60623  
EPA ID: ILD025352139  
Contact: ENV COORDINATOR  
Contact address: Not reported  
Not reported  
Contact country: Not reported  
Contact telephone: (773) 523-6330  
Contact email: Not reported  
EPA Region: 05  
Land type: Private  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: NAME NOT REPORTED  
Owner/operator address: ADDRESS NOT REPORTED  
CITY NOT REPORTED, AK 99998



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOUBLE A METALS INC (Continued)**

**1000401217**

Owner/operator country: Not reported  
Owner/operator telephone: (312) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: DOUBLE A METALS INC  
Owner/operator address: Not reported  
Not reported

Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 01/01/1900  
Owner/Op end date: Not reported

Owner/operator name: DOUBLE A METALS INC  
Owner/operator address: Not reported  
Not reported

Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 01/01/1900  
Owner/Op end date: Not reported

Owner/operator name: ARMSTRONG JAY  
Owner/operator address: ADDRESS NOT REPORTED  
CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported  
Owner/operator telephone: (312) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

**Universal Waste Summary:**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOUBLE A METALS INC (Continued)**

**1000401217**

Waste type: Batteries  
Accumulated waste on-site: No  
Generated waste on-site: No

Waste type: Lamps  
Accumulated waste on-site: No  
Generated waste on-site: No

Waste type: Pesticides  
Accumulated waste on-site: No  
Generated waste on-site: No

Waste type: Thermostats  
Accumulated waste on-site: No  
Generated waste on-site: No

**Historical Generators:**

Date form received by agency: 03/01/1998  
Facility name: DOUBLE A METALS INC  
Site name: DOUBLE A METALS  
Classification: Large Quantity Generator

Date form received by agency: 08/29/1986  
Facility name: DOUBLE A METALS INC  
Classification: Large Quantity Generator

**Facility Has Received Notices of Violations:**

Regulation violated: SR - 722.111  
Area of violation: Generators - General  
Date violation determined: 08/26/1993  
Date achieved compliance: 12/06/1993  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 09/23/1993  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

**Evaluation Action Summary:**

Evaluation date: 08/26/1993  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 08/26/1993  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 12/06/1993  
Evaluation lead agency: State

**FINDS:**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DOUBLE A METALS INC (Continued)**

**1000401217**

Registry ID: 110000888861

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

IL AIRS:

Facility ID: 3918  
ID Number: 031600FIX  
Year: Not reported  
Contact Name: Not reported  
Contact Title: Not reported  
Contact Tele: Not reported  
Contact Extention: Not reported  
Contact EMail: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

DOUBLE A METALS INC (Continued)

1000401217

Contact Fax: Not reported  
Cease Operation Date: 2/4/1994  
SIC Code: 3341  
Address Type Code: LOC

F48 TRIANGLE REFINERIES INC  
SSE 3741 S PULASKI RD  
< 1/8 CHICAGO, IL 60623  
0.016 mi.  
83 ft. Site 1 of 2 in cluster F

UST U000174620  
N/A

Relative:  
Lower

UST:

Facility ID: 2008480  
Facility Status: Closed  
Facility Type: None  
Owner Name: Triangle Refineries Inc  
Owner Id: U0015230  
Owner Address: 2211 Norfolk Ste 1100  
Owner City,St,Zip: Houston, TX 77098

Actual:  
579 ft.

Tank Number: 1  
Tank Capacity: 10000  
Tank Substance: Gasoline  
Last Used Date: 6/1/1977  
OSFM First Notify Date: 3/21/1986  
Tank Status: Removed  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
Green Tag Decal: Not reported  
Green Tag Issue Date: Not reported  
Green Tag Expire Date: Not reported  
Self Service Permit Inspection Date: Not reported  
Self Service Permit Expire Date: Not reported  
Fee Due: Not reported

Tank Number: 2  
Tank Capacity: 1500  
Tank Substance: Diesel Fuel  
Last Used Date: 6/1/1980  
OSFM First Notify Date: 3/21/1986  
Tank Status: Removed  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
Green Tag Decal: Not reported  
Green Tag Issue Date: Not reported  
Green Tag Expire Date: Not reported  
Self Service Permit Inspection Date: Not reported  
Self Service Permit Expire Date: Not reported  
Fee Due: Not reported

Tank Number: 3  
Tank Capacity: 1000  
Tank Substance: Heating Oil  
Last Used Date: 12/1/1973  
OSFM First Notify Date: 1/1/1902  
Tank Status: Exempt from registration



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRIANGLE REFINERIES INC (Continued)**

**U000174620**

Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal:** Not reported  
**Green Tag Issue Date:** Not reported  
**Green Tag Expire Date:** Not reported  
**Self Service Permit Inspection Date:** Not reported  
**Self Service Permit Expire Date:** Not reported  
Fee Due: Not reported

**F49**  
**SSE**  
**< 1/8**  
**0.016 mi.**  
**83 ft.**

**RELIABLE ASPHALT CORPORATION**  
**3741 SOUTH PULASKI ROAD**  
**CHICAGO, IL 60623**

**NPDES S104526535**  
**LUST N/A**

**Site 2 of 2 in cluster F**

**Relative:**  
**Lower**

**NPDES:**

Permit Id No: ILR005420  
Date Permit Issued: 5/1/2009  
Type Of Permit: Privately Owned Facility  
Latitude: + 41 49' 32" 0  
Longitude: - 87 43' 26" 8  
Facility Receiving Water: CHI SAN/SHIP CNL

**Actual:**  
**579 ft.**

**LUST:**

Incident Num: 903173  
IL EPA Id: 0316305085  
Product: Unleaded Gas, Deisel, Fuel Oil  
IEMA Date: 10/26/1990  
Project Manager: Zuehlke  
Project Manager Phone: (217) 557-6937  
Email: Wayne.Zuehlke@illinois.gov  
PRP Name: Mike Dahl  
PRP Contact: Not reported  
PRP Address: P.O. Box 3367  
PRP City,St,Zip: Houston, TX 77253  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: 2009-07-24  
20 Report Received: Not reported  
45 Report Received: Not reported  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter:** Not reported  
NFR Date Recorded: Not reported

**G50**

**NE**

**< 1/8**

**0.026 mi.**

**138 ft.**

**CHICAGO, CITY OF - GENERAL SERVICES**  
**3400 SOUTH LAWNDAL**  
**CHICAGO, IL 60623**

**LUST S110613441**  
**N/A**

**Site 1 of 5 in cluster G**

**Relative:**  
**Higher**

**LUST:**

Incident Num: 20100826  
IL EPA Id: 0316306454  
Product: Other Petro  
IEMA Date: 07/30/2010

**Actual:**  
**592 ft.**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CHICAGO, CITY OF - GENERAL SERVICES (Continued)

S110613441

Project Manager: Not reported  
Project Manager Phone: Not reported  
Email: Not reported  
PRP Name: Not reported  
PRP Contact: Not reported  
PRP Address: Not reported  
PRP City,St,Zip: Not reported  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 734  
Non LUST Determination Letter: Not reported  
20 Report Received: 12/14/2010  
45 Report Received: Not reported  
Section 57.5(g) Letter: 01/04/2011  
**NFA/NFR Letter: Not reported**  
NFR Date Recorded: Not reported

G51  
NE  
< 1/8  
0.026 mi.  
138 ft.

CITY OF CHICAGO STREETS AND SANITATION WARD YARD  
3400 S. LAWNSDALE  
CHICAGO, IL 60623

UST U004162248  
N/A

Site 2 of 5 in cluster G

Relative:  
Higher

UST:

Actual:  
592 ft.

Facility ID: 2044833  
Facility Status: Exempt  
**Facility Type: City / Town**  
Owner Name: City of Chicago General Services  
Owner Id: U0027357  
Owner Address: 30 North LaSalle Street, 3rd Floor  
Owner City,St,Zip: Chicago, IL 60602

Tank Number: 1  
Tank Capacity: 3000  
Tank Substance: Heating Oil  
Last Used Date: 12/31/1973  
OSFM First Notify Date: 12/13/2010  
**Tank Status: Exempt from registration**  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal: Not reported**  
**Green Tag Issue Date: Not reported**  
**Green Tag Expire Date: Not reported**  
**Self Service Permit Inspection Date: Not reported**  
**Self Service Permit Expire Date: Not reported**  
Fee Due: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**G52** **FAB TRANSIT INC**  
**NE** **3401 S LAWNSDALE**  
**< 1/8** **CHICAGO, IL 60623**  
**0.027 mi.**  
**145 ft.** **Site 3 of 5 in cluster G**

**UST** **U003667725**  
**N/A**

**Relative:**  
**Higher**

**UST:**

Facility ID: 2036519  
Facility Status: Exempt  
**Facility Type: None**  
Owner Name: Fab Transit Inc  
Owner Id: U0026699  
Owner Address: 3401 S Lawndale  
Owner City,St,Zip: Chicago, IL 60623

**Actual:**  
**592 ft.**

Tank Number: 1  
Tank Capacity: 8000  
Tank Substance: Not reported  
Last Used Date: 12/31/1973  
OSFM First Notify Date: 1/1/1902  
**Tank Status: Exempt from registration**  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal: Not reported**  
**Green Tag Issue Date: Not reported**  
**Green Tag Expire Date: Not reported**  
**Self Service Permit Inspection Date: Not reported**  
**Self Service Permit Expire Date: Not reported**  
Fee Due: Not reported

**G53** **F.A.B. TRANSIT**  
**NE** **3401 SOUTH LAWNSDALE**  
**< 1/8** **CHICAGO, IL 60623**  
**0.027 mi.**  
**145 ft.** **Site 4 of 5 in cluster G**

**LUST** **S104521575**  
**N/A**

**Relative:**  
**Higher**

**LUST:**

Incident Num: 970535  
IL EPA Id: 0316305123  
Product: Non Petro  
IEMA Date: 03/28/1997  
Project Manager: Piggush  
Project Manager Phone: (217) 782-3101  
Email: Michael.Piggush@illinois.gov  
PRP Name: F.A.B. Transit  
PRP Contact: George Davis  
PRP Address: 3401 South Lawndale  
PRP City,St,Zip: Chicago, IL 60623  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: 1997-12-23  
20 Report Received: 04/14/1997  
45 Report Received: 06/20/1997  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: Not reported**  
NFR Date Recorded: Not reported

**Actual:**  
**592 ft.**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

**G54** **MENSIK FLEET SERV** **EDR Historical Auto Stations** **1009075425**  
**NE** **3401 S LAWDALE AVE** **N/A**  
**< 1/8** **CHICAGO, IL**  
**0.027 mi.**  
**145 ft.** **Site 5 of 5 in cluster G**

**Relative:** EDR Historical Auto Stations:  
**Higher** Name: MENSİK FLEET SERV  
Year: 2003  
**Actual:** Type: AUTOMOBILE REPAIR AND SERVICE  
**592 ft.**

**H55** **MARIGUAS AUTO REPAIR** **LUST** **S105537799**  
**NE** **3314 SOUTH LAWDALE ST.** **N/A**  
**< 1/8** **CHICAGO, IL 60623**  
**0.086 mi.**  
**456 ft.** **Site 1 of 7 in cluster H**

**Relative:** LUST:  
**Higher** Incident Num: 20021012  
IL EPA Id: 0316306375  
**Actual:** Product: Other Petro  
**594 ft.** IEMA Date: 07/16/2002  
Project Manager: McCain  
Project Manager Phone: (217) 785-6309  
Email: Robin.McCain@illinois.gov  
PRP Name: Mariguas Auto Repair  
PRP Contact: Dan Coyne  
PRP Address: 3314 South Lawndale St.  
PRP City,St,Zip: Chicago, IL 60623  
PRP Phone: 6304999124  
Site Classification: Not reported  
Section 57.5(g) Letter: P.A.  
Non LUST Determination Letter: Not reported  
20 Report Received: Not reported  
45 Report Received: Not reported  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: Not reported**  
NFR Date Recorded: Not reported

**H56** **BEN LEE MOTOR SER CO** **UST** **U000864757**  
**NE** **3314 S LAWDALE** **N/A**  
**< 1/8** **CHICAGO, IL 60623**  
**0.086 mi.**  
**456 ft.** **Site 2 of 7 in cluster H**

**Relative:** UST:  
**Higher** Facility ID: 2022254  
Facility Status: Exempt  
**Actual:** Facility Type: **None**  
**594 ft.** Owner Name: Ben Lee Motor Ser Co  
Owner Id: U0001378  
Owner Address: 3344 S Lawndale Ave  
Owner City,St,Zip: Chicago, IL 60623  
Tank Number: 1  
Tank Capacity: 4000  
Tank Substance: Gasoline  
Last Used Date: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEN LEE MOTOR SER CO (Continued)**

**U000864757**

OSFM First Notify Date: 5/2/1986  
**Tank Status:** Exempt from registration  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal:** Not reported  
**Green Tag Issue Date:** Not reported  
**Green Tag Expire Date:** Not reported  
**Self Service Permit Inspection Date:** Not reported  
**Self Service Permit Expire Date:** Not reported  
Fee Due: Not reported

Tank Number: 2  
Tank Capacity: 2000  
Tank Substance: Gasoline  
Last Used Date: Not reported  
OSFM First Notify Date: 5/2/1986  
**Tank Status:** Exempt from registration  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal:** Not reported  
**Green Tag Issue Date:** Not reported  
**Green Tag Expire Date:** Not reported  
**Self Service Permit Inspection Date:** Not reported  
**Self Service Permit Expire Date:** Not reported  
Fee Due: Not reported

Tank Number: 3  
Tank Capacity: 1000  
Tank Substance: Heating Oil  
Last Used Date: 12/31/1973  
OSFM First Notify Date: 11/18/2002  
**Tank Status:** Exempt from registration  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal:** Not reported  
**Green Tag Issue Date:** Not reported  
**Green Tag Expire Date:** Not reported  
**Self Service Permit Inspection Date:** Not reported  
**Self Service Permit Expire Date:** Not reported  
Fee Due: Not reported

**H57**  
**NE**  
**< 1/8**  
**0.089 mi.**  
**470 ft.**

**MRC POLYMERS INC**  
**3307 S LAWDALE AVE**  
**CHICAGO, IL 60632**

**RCRA-NonGen 1006930431**  
**ILR000122986**

**Relative:**  
**Higher**

RCRA-NonGen:

Date form received by agency: 03/01/2006

Facility name: MRC POLYMERS INC  
Facility address: 3307 S LAWDALE AVE  
CHICAGO, IL 60632

**Actual:**  
**594 ft.**

EPA ID: ILR000122986  
Contact: STEVE SOLA  
Contact address: Not reported  
Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MRC POLYMERS INC (Continued)**

**1006930431**

Contact country: Not reported  
Contact telephone: (773) 890-9000  
Contact email: Not reported  
EPA Region: 05  
Land type: Private  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: MRC POLYMERS INC  
Owner/operator address: 3307 S LAWNDAL AVE  
CHICAGO, IL 60632  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 07/17/1980  
Owner/Op end date: Not reported

Owner/operator name: MRC POLYMERS INC  
Owner/operator address: 3307 S LAWNDAL AVE  
CHICAGO, IL 60632  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 07/17/1980  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

**Universal Waste Summary:**

Waste type: Batteries  
Accumulated waste on-site: No  
Generated waste on-site: No  
  
Waste type: Lamps  
Accumulated waste on-site: No  
Generated waste on-site: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number

EPA ID Number

**MRC POLYMERS INC (Continued)**

**1006930431**

Waste type: Pesticides  
Accumulated waste on-site: No  
Generated waste on-site: No

Waste type: Thermostats  
Accumulated waste on-site: No  
Generated waste on-site: No

**Historical Generators:**

Date form received by agency: 03/01/2004  
Facility name: MRC POLYMERS INC  
Classification: Large Quantity Generator

Date form received by agency: 08/04/2003  
Facility name: MRC POLYMERS INC  
Classification: Large Quantity Generator

**Facility Has Received Notices of Violations:**

Regulation violated: Not reported  
Area of violation: Used Oil - Generators  
Date violation determined: 05/26/2006  
Date achieved compliance: 08/04/2006  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 08/04/2006  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - Records/Reporting  
Date violation determined: 05/26/2006  
Date achieved compliance: 08/04/2006  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 08/04/2006  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

**Evaluation Action Summary:**

Evaluation date: 06/09/2006  
Evaluation: FOLLOW-UP INSPECTION  
Area of violation: Generators - Records/Reporting  
Date achieved compliance: 08/04/2006  
Evaluation lead agency: EPA

Evaluation date: 06/09/2006  
Evaluation: FOLLOW-UP INSPECTION  
Area of violation: Used Oil - Generators



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MRC POLYMERS INC (Continued)**

**1006930431**

Date achieved compliance: 08/04/2006  
Evaluation lead agency: EPA

Evaluation date: 05/26/2006  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Records/Reporting  
Date achieved compliance: 08/04/2006  
Evaluation lead agency: EPA

Evaluation date: 05/26/2006  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Used Oil - Generators  
Date achieved compliance: 08/04/2006  
Evaluation lead agency: EPA

**H58** **MRC POLYMERS, INC.**  
**NE** **3307 S LAWNSDALE AVENUE**  
**< 1/8** **CHICAGO, IL 60623**  
**0.089 mi.**  
**470 ft.** **Site 4 of 7 in cluster H**

**UST** **U003914167**  
**N/A**

**Relative:**  
**Higher**

**UST:**

Facility ID: 2041767  
Facility Status: Exempt  
**Facility Type: Industrial / Manufacturing**  
Owner Name: MRC Polymers Inc  
Owner Id: U0031379  
Owner Address: 3307 S Lawndale Ave  
Owner City,St,Zip: Chicago, IL 60623

**Actual:**  
**594 ft.**

Tank Number: 1  
Tank Capacity: 250  
Tank Substance: Gasoline  
Last Used Date: 12/31/1973  
OSFM First Notify Date: 1/8/2004  
**Tank Status: Exempt from registration**  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal: Not reported**  
**Green Tag Issue Date: Not reported**  
**Green Tag Expire Date: Not reported**  
**Self Service Permit Inspection Date: Not reported**  
**Self Service Permit Expire Date: Not reported**  
Fee Due: Not reported

Tank Number: 2  
Tank Capacity: 2000  
Tank Substance: Naptha  
Last Used Date: 12/31/1973  
OSFM First Notify Date: 1/8/2004  
**Tank Status: Exempt from registration**  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal: Not reported**  
**Green Tag Issue Date: Not reported**  
**Green Tag Expire Date: Not reported**  
**Self Service Permit Inspection Date: Not reported**  
**Self Service Permit Expire Date: Not reported**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MRC POLYMERS, INC. (Continued)**

**U003914167**

Fee Due: Not reported

Tank Number: 3  
Tank Capacity: 15000  
Tank Substance: Methanol  
Last Used Date: 12/31/1973  
OSFM First Notify Date: 1/8/2004  
**Tank Status:** Exempt from registration  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal:** Not reported  
**Green Tag Issue Date:** Not reported  
**Green Tag Expire Date:** Not reported  
**Self Service Permit Inspection Date:** Not reported  
**Self Service Permit Expire Date:** Not reported  
Fee Due: Not reported

Tank Number: 4  
Tank Capacity: 10000  
Tank Substance: Heating Oil  
Last Used Date: 12/31/1973  
OSFM First Notify Date: 1/8/2004  
**Tank Status:** Exempt from registration  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal:** Not reported  
**Green Tag Issue Date:** Not reported  
**Green Tag Expire Date:** Not reported  
**Self Service Permit Inspection Date:** Not reported  
**Self Service Permit Expire Date:** Not reported  
Fee Due: Not reported

**H59**  
**NE**  
**< 1/8**  
**0.089 mi.**  
**470 ft.**

**MRC POLYMERS, INC.**  
**3307 SOUTH LAWNDALE AVENUE**  
**CHICAGO, IL 60632**

**ENG CONTROLS** **S106346414**  
**INST CONTROL** **N/A**  
**SRP**

**Site 5 of 7 in cluster H**

**Relative:** **ENGINEERING CONTROLS:**  
**Higher** Illinois Epa Id: 0316575051  
NFR Letter: 01/02/2007  
**Actual:** Date NFR Recorded: 01/11/2007  
**594 ft.** Type Of Site: Industrial/Commercial  
Comprehensive / Focused: Focused  
Remediation Applicant Title: Mr.  
Remediation Applicant Name: Daniel Ebberhart  
RA Company: MRC Polymers, Inc.  
RA Address: 3307 South Lawndale Avenue  
RA Secondary Address: Not reported  
RA City, St, Zip: Chicago, IL 60632-  
Institutional Controls: Groundwater use restriction  
Engineered Barriers: Asphalt barrier/Concrete barrier  
Worker Caution: True  
Acres: 4.5



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MRC POLYMERS, INC. (Continued)**

**S106346414**

**IL INSTITUTIONAL CONTROL:**

Illinois EPA Id: 0316575051  
NFR Letter: 01/02/2007  
Date NFR Recorded: 01/11/2007  
Type Of Site: Industrial/Commercial  
Comprehensive / Focused: Focused  
Remediation Applicant Title: Mr.  
Remediation Applicant Name: Daniel Ebberhart  
RA Company: MRC Polymers, Inc.  
RA Address: 3307 South Lawndale Avenue  
RA Secondary Address: Not reported  
RA City,St,Zip: Chicago, IL 60632-  
Institutional Controls: Groundwater use restriction  
Engineered Barriers: Asphalt barrier/Concrete barrier  
Worker Caution: True  
Acres: 4.5

**SRP:**

IL EPA Id: 0316575051  
US EPA Id: ILR000122986  
Longitude: -87.71580000000002  
Latitude: 41.832279999999997  
Contact Name: Daniel Ebberhart  
Contact Address: 3307 South Lawndale Avenue  
Contact Address2: Not reported  
Contact City,St,Zip: Chicago, IL 60632-  
Contact Phone: (773) 890-5505  
Date Enrolled: 04/19/2004  
Point Of Contact: Joseph C. Kelly  
Consultant Company: Pioneer Engineering & Environmental Services, inc.  
Consultant Address: 700 North Sacramento Boulevard  
Consultant Address2: Suite 101  
Consultant City,St,Zip: Chicago, IL 60612-  
Consultant Phone: (312) 587-1021  
Proj Mgr Assigned: Seul  
Sec. 4 Letter Date: Not reported  
NFR Recorded: 2007-01-11  
Active: False  
Total Acres: 4.5  
No Further Remediation Letter Dt: 2007-01-02  
Remediation Applicant Co: MRC Polymers, Inc.  
Remediation Applicant Title: Mr.  
Remediation Applicant Name: Mr. Daniel Ebberhart  
Remediation Applicant Company: MRC Polymers, Inc.  
Remediation Applicant Address: 3307 South Lawndale Avenue  
Remediation Applicant Address 2: Not reported  
Remediation Applicant City,St,Zip: Chicago, IL 60632-  
Illinois EPA: 0316575051  
Site Name: MRC Polymers, Inc.  
NFR Letter: 2007-01-02 00:00:00  
NFR Letter Date Recorded: 2007-01-11 00:00:00  
Site Type: Industrial/Commercial  
Comprehensive/Focused: Focused  
Institutional Controls: Groundwater use restriction  
Barrier: Asphalt barrier/Concrete barrier  
Worker Caution: True



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MRC POLYMERS, INC. (Continued)**

**S106346414**

Acres: 4.5

**H60** **MRC POLYMERS**  
**NE** **3307 SOUTH LAWNSDALE**  
**< 1/8** **CHICAGO, IL 60623**  
**0.093 mi.**  
**492 ft.** **Site 6 of 7 in cluster H**

**LUST** **S106132057**  
**N/A**

**Relative:** **LUST:**  
**Higher** Incident Num: 20031887  
IL EPA Id: 0316575051  
**Actual:** Product: Other Petro  
**594 ft.** IEMA Date: 12/30/2003  
Project Manager: Not reported  
Project Manager Phone: Not reported  
Email: Not reported  
PRP Name: Not reported  
PRP Contact: Not reported  
PRP Address: Not reported  
PRP City,St,Zip: Not reported  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: P.A.  
Non LUST Determination Letter: Not reported  
20 Report Received: 07/26/2006  
45 Report Received: 07/26/2006  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: 01/02/2007**  
NFR Date Recorded: 01/11/2007

**H61** **JENALICA/P, INC.**  
**NE** **3305 SOUTH LAWNSDALE AVENUE**  
**< 1/8** **CHICAGO, IL 60623**  
**0.094 mi.**  
**498 ft.** **Site 7 of 7 in cluster H**

**SRP** **S109366560**  
**N/A**

**Relative:** **SRP:**  
**Higher** IL EPA Id: 0316306431  
US EPA Id: Not reported  
**Actual:** Longitude: -87.713120000000004  
**594 ft.** Latitude: 41.831780000000002  
Contact Name: George Spear  
Contact Address: 105 Fairbank Street  
Contact Address2: Not reported  
Contact City,St,Zip: Addison, IL 60101-  
Contact Phone: (630) 628-7389  
Date Enrolled: 11/13/2008  
Point Of Contact: Mark Z. Waxali, P.E.  
Consultant Company: Crescent Engineering Consultants, PC  
Consultant Address: 748 Buckingham Court  
Consultant Address2: Not reported  
Consultant City,St,Zip: Carol Stream, IL 60188-  
Consultant Phone: (630) 204-9598  
Proj Mgr Assigned: Mergen  
Sec. 4 Letter Date: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

JENALICA/P, INC. (Continued)

S109366560

NFR Recorded: Not reported  
Active: True  
Total Acres: 15  
No Further Remediation Letter Dt: Not reported  
Remediation Applicant Co: Jenalica/P, Inc.  
Remediation Applicant Title: President  
Remediation Applicant Name: Not reported  
Remediation Applicant Company: Not reported  
Remediation Applicant Address: Not reported  
Remediation Applicant Address 2: Not reported  
Remediation Applicant City,St,Zip: Not reported  
Illinois EPA: Not reported  
Site Name: Not reported  
NFR Letter: Not reported  
NFR Letter Date Recorded: Not reported  
Site Type: Not reported  
Comprehensive/Focused: Not reported  
Institutional Controls: Not reported  
Barrier: Not reported  
Worker Caution: Not reported  
Acres: Not reported

62  
North  
< 1/8  
0.095 mi.  
502 ft.

JAS D AHERN CO  
3257 S HARDING AVE  
CHICAGO, IL 60623

UST U000865381  
N/A

Relative:  
Lower

UST:

Facility ID: 2012640  
Facility Status: Inactive  
Facility Type: None  
Owner Name: Robinson Bus Service  
Owner Id: U0007806  
Owner Address: 1528 Emerson St.  
Owner City,St,Zip: Evanston, IL 60201

Actual:  
590 ft.

Tank Number: 1  
Tank Capacity: 2000  
Tank Substance: Gasoline  
Last Used Date: 6/8/1990  
OSFM First Notify Date: 4/22/1986  
Tank Status: Out of service  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
Green Tag Decal: Not reported  
Green Tag Issue Date: Not reported  
Green Tag Expire Date: Not reported  
Self Service Permit Inspection Date: Not reported  
Self Service Permit Expire Date: Not reported  
Fee Due: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

I63 LDS CHURCH  
North 3250 S PULASKI  
< 1/8 CHICAGO, IL 60623  
0.105 mi.  
556 ft. Site 1 of 3 in cluster I

UST U003668779  
N/A

Relative: UST:  
Higher Facility ID: 2039018  
Facility Status: Exempt  
Actual: Facility Type: None  
592 ft. Owner Name: LDS Church  
Owner Id: U0028812  
Owner Address: 112 Barberry Lane  
Owner City,St,Zip: Round Lake Beach, IL 60073  
  
Tank Number: 1  
Tank Capacity: 1000  
Tank Substance: Heating Oil  
Last Used Date: 12/31/1973  
OSFM First Notify Date: Not reported  
Tank Status: Exempt from registration  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
Green Tag Decal: Not reported  
Green Tag Issue Date: Not reported  
Green Tag Expire Date: Not reported  
Self Service Permit Inspection Date: Not reported  
Self Service Permit Expire Date: Not reported  
Fee Due: Not reported

I64 CHURCH OF LATTER DAY SAINTS  
North 3250 SOUTH PULASKI  
< 1/8 CHICAGO, IL 60623  
0.105 mi.  
556 ft. Site 2 of 3 in cluster I

LUST S104529772  
N/A

Relative: LUST:  
Higher Incident Num: 991330  
IL EPA Id: 0316305151  
Actual: Product: Other Petro  
592 ft. IEMA Date: 06/03/1999  
Project Manager: Schwartzkopf  
Project Manager Phone: (217) 557-8763  
Email: Lizz.Schwartzkopf@illinois.gov  
PRP Name: Church of Latter Day Saints  
PRP Contact: Matt Catlin  
PRP Address: 135 Ambassador Dr.  
PRP City,St,Zip: Naperville, IL 60540  
PRP Phone: 6303577228  
Site Classification: Not reported  
Section 57.5(g) Letter: 732  
Non LUST Determination Letter: Not reported  
20 Report Received: 07/07/1999  
45 Report Received: 09/16/1999  
Section 57.5(g) Letter: Not reported  
NFA/NFR Letter: 09/23/2004  
NFR Date Recorded: 08/08/1988



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

I65 MOJICI, HUMBERTO  
North 3249 PULASKI RD.  
< 1/8 CHICAGO, IL 60623  
0.108 mi.  
569 ft. Site 3 of 3 in cluster I

LUST S104002322  
N/A

Relative: LUST:  
Higher Incident Num: 900284  
IL EPA Id: 0316305038  
Actual: Product: Not reported  
592 ft. IEMA Date: 01/31/1991  
Project Manager: Ransdell  
Project Manager Phone: (217) 557-6938  
Email: James.Ransdell@illinois.gov  
PRP Name: Humberto Mojici  
PRP Contact: Not reported  
PRP Address: 2427 South 58 Ct.  
PRP City,St,Zip: Cicero, IL 60650  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: Not reported  
20 Report Received: Not reported  
45 Report Received: Not reported  
Section 57.5(g) Letter: Not reported  
NFA/NFR Letter: 01/21/2009  
NFR Date Recorded: Not reported

J66 CHICAGO CITY OF  
South I 55 & PULASKI ROAD BRIDGE  
1/8-1/4 CHICAGO, IL 60623  
0.177 mi.  
932 ft. Site 1 of 2 in cluster J

UST U003668071  
N/A

Relative: UST:  
Higher Facility ID: 2036924  
Facility Status: Exempt  
Actual: Facility Type: None  
592 ft. Owner Name: Chicago City Of  
Owner Id: U0027062  
Owner Address: I 55 & Pulaski Road Bridge  
Owner City,St,Zip: Chicago, IL 60623  
Tank Number: 1  
Tank Capacity: 10000  
Tank Substance: Not reported  
Last Used Date: 12/31/1973  
OSFM First Notify Date: 1/1/1902  
Tank Status: Exempt from registration  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
Green Tag Decal: Not reported  
Green Tag Issue Date: Not reported  
Green Tag Expire Date: Not reported  
Self Service Permit Inspection Date: Not reported  
Self Service Permit Expire Date: Not reported  
Fee Due: Not reported

Tank Number: 2



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CHICAGO CITY OF (Continued)

U003668071

Tank Capacity: 10000  
Tank Substance: Not reported  
Last Used Date: 12/31/1973  
OSFM First Notify Date: 1/1/1902  
**Tank Status:** Exempt from registration  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
**Green Tag Decal:** Not reported  
**Green Tag Issue Date:** Not reported  
**Green Tag Expire Date:** Not reported  
**Self Service Permit Inspection Date:** Not reported  
**Self Service Permit Expire Date:** Not reported  
Fee Due: Not reported

K67  
West  
1/8-1/4  
0.180 mi.  
949 ft.

PEOPLES GAS AND LIGHT  
4161 WEST 36TH STREET  
CHICAGO, IL 60632

Manufactured Gas Plants

1008407341  
N/A

Site 1 of 8 in cluster K

Relative:  
Higher

Manufactured Gas Plants:  
No additional information available

Actual:  
595 ft.

K68  
West  
1/8-1/4  
0.180 mi.  
949 ft.

PEOPLES GAS AND LIGHT  
4161 WEST 36TH STREET  
CHICAGO, IL 60632

SRP S104491705  
TIER 2 N/A

Site 2 of 8 in cluster K

Relative:  
Higher

SRP:  
IL EPA Id: 0316585010  
US EPA Id: ILD984778456  
Longitude: -87.728219999999993  
Latitude: 41.827150000000003  
Contact Name: Steven Matuszak  
Contact Address: 130 East Randolph Drive  
Contact Address2: 20th Floor  
Contact City,St,Zip: Chicago, IL 60601-  
Contact Phone: (312) 240-4810  
Date Enrolled: 12/05/2000  
Point Of Contact: Larry F. Milner, P.E.  
Consultant Company: Burns & McDonnell  
Consultant Address: 2601 West 22nd Street  
Consultant Address2: Not reported  
Consultant City,St,Zip: Oak Brook, IL 60523-1229  
Consultant Phone: (630) 990-0300  
Proj Mgr Assigned: Seul  
Sec. 4 Letter Date: Not reported  
NFR Recorded: Not reported  
Active: False  
Total Acres: 35  
No Further Remediation Letter Dt: Not reported  
Remediation Applicant Co: The Peoples Gas Light and Coke Company  
Remediation Applicant Title: Mr.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PEOPLES GAS AND LIGHT (Continued)

S104491705

Remediation Applicant Name: Not reported  
Remediation Applicant Company: Not reported  
Remediation Applicant Address: Not reported  
Remediation Applicant Address 2: Not reported  
Remediation Applicant City,St,Zip: Not reported  
Illinois EPA: Not reported  
Site Name: Not reported  
NFR Letter: Not reported  
NFR Letter Date Recorded: Not reported  
Site Type: Not reported  
Comprehensive/Focused: Not reported  
Institutional Controls: Not reported  
Barrier: Not reported  
Worker Caution: Not reported  
Acres: Not reported

TIER 2:

Corporate Name: Peoples Gas Light & Coke Co.  
Latitude: 41.82743  
Longitude: -87.728359999999896  
Chemical Name: ETHYLENE GLYCOL/WATER  
CAS Number: 107211  
Max Daily Range: 100,000 - 999,999  
Year: 2008

Corporate Name: Peoples Gas Light & Coke Co.  
Latitude: 41.82743  
Longitude: -87.728359999999896  
Chemical Name: ETHYLENE GLYCOL/WATER  
CAS Number: 107211  
Max Daily Range: 100,000 - 999,999  
Year: 2009

K69  
West  
1/8-1/4  
0.180 mi.  
949 ft.

PEOPLES GAS: CRAWFORD STATION  
4161 W 36TH ST  
CHICAGO, IL 60623

Site 3 of 8 in cluster K

RCRA-CESQG 1001487435  
PADS ILD984778456  
FINDS  
MANIFEST

Relative:  
Higher

RCRA-CESQG:

Date form received by agency: 03/01/2007

Facility name: PEOPLES GAS: CRAWFORD STATION

Facility address: 4161 W 36TH ST  
CHICAGO, IL 60632

EPA ID: ILD984778456  
Mailing address: 130 E RANDOLPH DR  
CHICAGO, IL 60601

Contact: STEVEN MATUSZAK

Contact address: Not reported

Not reported

Contact country: Not reported

Contact telephone: (312) 240-4560

Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PEOPLES GAS: CRAWFORD STATION (Continued)**

**1001487435**

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

**Historical Generators:**

Date form received by agency: 03/01/2006  
Facility name: PEOPLES GAS: CRAWFORD STATION  
Classification: Small Quantity Generator

Date form received by agency: 03/01/2002  
Facility name: PEOPLES GAS: CRAWFORD STATION  
Classification: Large Quantity Generator

Date form received by agency: 03/01/2000  
Facility name: PEOPLES GAS: CRAWFORD STATION  
Site name: PEOPLES GAS LIGHT & COKE CO  
Classification: Large Quantity Generator

Date form received by agency: 05/27/1999  
Facility name: PEOPLES GAS: CRAWFORD STATION  
Site name: CRAWFORD STATION  
Classification: Large Quantity Generator

Violation Status: No violations found

**PADS:**

EPAID: ILD984778456  
Facility name: CRAWFORD STATION  
Facility Address: 4161 W 36TH ST



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PEOPLES GAS: CRAWFORD STATION (Continued)

1001487435

CHICAGO, IL 60623  
Facility country: US  
Generator: Yes  
Storer: No  
Transporter: No  
Disposer: No  
Research facility: No  
Smelter: No  
Facility owner name: PEOPLES GAS LGT AND COKE CO  
Contact title: Not reported  
Contact name: STEVEN J. MATUSZAK  
Contact tel: (312)240-4560  
Contact extension: Not reported  
Mailing address: 130E. RANDOLPH DRIVE  
CHICAGO, IL 60601  
Mailing country: US  
Cert. title: Not reported  
Cert. name: Not reported  
Cert. date: 3/7/1990  
Date received: 4/4/1990

FINDS:

Registry ID: 110001817829

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PEOPLES GAS: CRAWFORD STATION (Continued)**

**1001487435**

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

**NY MANIFEST:**

EPA ID: ILD984778456  
Country: USA  
Mailing Name: PEOPLES ENERGY  
Mailing Contact: WILLIE MILLS  
Mailing Address: 130 E RANDOLPH  
Mailing Address 2: Not reported  
Mailing City: CHICAGO  
Mailing State: IL  
Mailing Zip: 60601  
Mailing Zip4: Not reported  
Mailing Country: USA  
Mailing Phone: 312-240-4032

Document ID: NYG0592569  
Manifest Status: Not reported  
Trans1 State ID: ILD981957236  
Trans2 State ID: ILD981857236  
Generator Ship Date: 02/26/2001  
Trans1 Recv Date: 02/26/2001  
Trans2 Recv Date: 03/05/2001  
TSD Site Recv Date: 03/20/2001  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: ILD984778456  
Trans1 EPA ID: NYD049836679  
Trans2 EPA ID: Not reported  
TSDF ID: IL017  
Waste Code: B003 - PETROLEUM OIL WITH 500 PPM OR > PCB  
Quantity: 00499  
Units: K - Kilograms (2.2 pounds)  
Number of Containers: 002  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00  
Year: 01



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

J70 COMED ENV DEPT  
South I-55 & PULASKI  
1/8-1/4 CHICAGO, IL 60632  
0.217 mi.  
1144 ft. Site 2 of 2 in cluster J

RCRA-LQG 1012178769  
ILR000158451

Relative:  
Higher

RCRA-LQG:

Date form received by agency: 06/30/2009

Facility name: COMED ENV DEPT

Facility address: I-55 & PULASKI  
CHICAGO, IL 60632

EPA ID: ILR000158451

Mailing address: 3 LINCOLN CTR  
OAKBROOK TERRACE, IL 60181

Contact: NEENA HEMMADY

Contact address: Not reported

Not reported

Contact country: Not reported

Contact telephone: (630) 576-6724

Contact email: Not reported

EPA Region: 05

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: COMED

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 06/30/2009

Owner/Op end date: Not reported

Owner/operator name: COMED

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 06/30/2009

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

COMED ENV DEPT (Continued)

1012178769

Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

Waste type: Lamps  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

Waste type: Pesticides  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

Waste type: Thermostats  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

Hazardous Waste Summary:

Waste code: D008  
Waste name: LEAD

Violation Status: No violations found

K71  
West  
1/8-1/4  
0.220 mi.  
1164 ft.

URBAN INVESTMENT RESEARCH CORP  
4201 W 36TH ST STE 320  
CHICAGO, IL 60712  
Site 4 of 8 in cluster K

RCRA-SQG 1010563447  
ILR000148585

Relative:  
Higher

RCRA-SQG:

Date form received by agency: 08/21/2007  
Facility name: URBAN INVESTMENT RESEARCH CORP  
Facility address: 4201 W 36TH ST STE 320  
CHICAGO, IL 60712  
EPA ID: ILR000148585  
Contact: KIM BEJLOVEC  
Contact address: Not reported  
Not reported  
Contact country: Not reported  
Contact telephone: (773) 650-1570  
Contact email: KIM@UIRC.COM  
EPA Region: 05

Actual:  
595 ft.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

URBAN INVESTMENT RESEARCH CORP (Continued)

1010563447

Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: BISMARCK BRACKETT  
Owner/operator address: 4201 W 36TH ST STE 320  
CHICAGO, IL 60712  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 01/01/1997  
Owner/Op end date: Not reported

Owner/operator name: BISMARCK BRACKETT  
Owner/operator address: 4201 W 36TH ST STE 320  
CHICAGO, IL 60712  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 01/01/1997  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Hazardous Waste Summary:

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number

EPA ID Number

URBAN INVESTMENT RESEARCH CORP (Continued)

1010563447

Waste code: D002  
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found

K72 INSTITUTE OF GAS TECHNOLOGY  
West 4201 W 36TH ST  
1/8-1/4 CHICAGO, IL 60632  
0.220 mi.  
1164 ft. Site 5 of 8 in cluster K

UST U001142632  
N/A

Relative:  
Higher

UST:

Actual:  
595 ft.

Facility ID: 2006216  
Facility Status: Closed  
Facility Type: None  
Owner Name: Institute Of Gas Technology  
Owner Id: U0007554  
Owner Address: 3424 S State St  
Owner City,St,Zip: Chicago, IL 60616

Tank Number: 1  
Tank Capacity: 6000  
Tank Substance: Gasoline  
Last Used Date: Not reported  
OSFM First Notify Date: 3/26/1986  
Tank Status: Removed  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
Green Tag Decal: Not reported  
Green Tag Issue Date: Not reported  
Green Tag Expire Date: Not reported  
Self Service Permit Inspection Date: Not reported  
Self Service Permit Expire Date: Not reported  
Fee Due: No

Tank Number: 2  
Tank Capacity: 5300  
Tank Substance: Fuel Oil  
Last Used Date: Not reported  
OSFM First Notify Date: 3/26/1986  
Tank Status: Removed  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
Green Tag Decal: Not reported  
Green Tag Issue Date: Not reported  
Green Tag Expire Date: Not reported  
Self Service Permit Inspection Date: Not reported  
Self Service Permit Expire Date: Not reported  
Fee Due: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K73**  
**West**  
**1/8-1/4**  
**0.220 mi.**  
**1164 ft.**  
**FICHT COMMERCIAL CLEANING**  
**4201 W 36TH ST**  
**CHICAGO, IL**  
**Site 6 of 8 in cluster K**

**EDR Historical Cleaners**  
**1009186065**  
**N/A**

**Relative:** EDR Historical Cleaners:  
**Higher** Name: FICHT COMMERCIAL CLEANING  
Year: 2003  
**Actual:** Type: CLEANERS  
**595 ft.**

**K74**  
**West**  
**1/8-1/4**  
**0.220 mi.**  
**1164 ft.**  
**INSTITUTE OF GAS TECHNOLOGY**  
**4201 WEST 36TH STREET**  
**CHICAGO, IL 60632**  
**Site 7 of 8 in cluster K**

**RCRA-SQG**  
**FINDS**  
**1000413989**  
**ILD981192107**

**Relative:** RCRA-SQG:  
**Higher** Date form received by agency: 07/26/2002  
Facility name: SUPERIOR GRAPHITE  
**Actual:** Facility address: 4201 W 36TH ST  
**595 ft.** CHICAGO, IL 60632  
EPA ID: ILD981192107  
Contact: BRUCE WELLS  
Contact address: 4201 W 36TH ST  
CHICAGO, IL 60632  
Contact country: US  
Contact telephone: (773) 890-4100  
Contact email: Not reported  
EPA Region: 05  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**  
Owner/operator name: SUPERIOR GRAPHITE  
Owner/operator address: 4201 W 36TH ST  
CHICAGO, IL 60632  
Owner/operator country: Not reported  
Owner/operator telephone: (312) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 01/01/0001  
Owner/Op end date: Not reported  
  
Owner/operator name: NAME NOT REPORTED  
Owner/operator address: ADDRESS NOT REPORTED  
CITY NOT REPORTED, AK 99998  
Owner/operator country: Not reported  
Owner/operator telephone: (312) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number

EPA ID Number

**INSTITUTE OF GAS TECHNOLOGY (Continued)**

**1000413989**

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Verified to be non-commercial

Historical Generators:

Date form received by agency: 03/01/1994  
Facility name: SUPERIOR GRAPHITE  
Site name: INSTITUTE OF GAS TECHNOLOGY  
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 02/07/1986  
Facility name: SUPERIOR GRAPHITE  
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: F003  
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F024  
Waste name: PROCESS WASTES, INCLUDING BUT NOT LIMITED TO, DISTILLATION RESIDUES, HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES, FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGES, SPENT CATALYSTS, AND WASTES LISTED IN SECTION 261.31 OR SECTION 261.32).

Violation Status: No violations found

FINDS:

Registry ID: 110001289588



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number

EPA ID Number

**INSTITUTE OF GAS TECHNOLOGY (Continued)**

**1000413989**

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**K75**  
**West**  
**1/8-1/4**  
**0.220 mi.**  
**1164 ft.**

**ROAD LINK**  
**4201 W 36TH ST**  
**CHICAGO, IL 60632**

**RCRA-CESQG**

**1012178505**  
**ILR000155804**

**Relative:**  
**Higher**

**RCRA-CESQG:**

Date form received by agency: 12/05/2008

Facility name: ROAD LINK

Facility address: 4201 W 36TH ST  
CHICAGO, IL 60632

EPA ID: ILR000155804

Mailing address: 1240 WIN DR  
BETHLEHEM, PA 18017

Contact: JOHN DEHOLL

Contact address: Not reported

Contact country: Not reported

Contact telephone: (610) 691-6924

Telephone ext.: 261

Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less



Map ID  
Direction  
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ROAD LINK (Continued)

1012178505

of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: ROAD LINK  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 12/05/2008  
Owner/Op end date: Not reported

Owner/operator name: ROAD LINK  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 12/05/2008  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Violation Status: No violations found



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

76 BNSF NERSKA RAILROAD YARD  
ESE 3450 W. 35TH STREET  
1/8-1/4 CHICAGO, IL 60632  
0.221 mi.  
1168 ft.

UST U004022837  
N/A

Relative:  
Higher

UST:

Facility ID: 2043066  
Facility Status: Exempt  
Facility Type: None  
Owner Name: Burlington Northern & Santa Fe Railway  
Owner Id: U0028836  
Owner Address: Not reported  
Owner City, St, Zip: Not reported

Actual:  
600 ft.

Tank Number: 1  
Tank Capacity: 2500  
Tank Substance: Diesel Fuel  
Last Used Date: 12/31/1973  
OSFM First Notify Date: Not reported  
Tank Status: Exempt from registration  
Red Tag Issue Date: Not reported  
Install Date: 1/1/1901  
Green Tag Decal: Not reported  
Green Tag Issue Date: Not reported  
Green Tag Expire Date: Not reported  
Self Service Permit Inspection Date: Not reported  
Self Service Permit Expire Date: Not reported  
Fee Due: Not reported

L77 MEYER STEEL DRUM INC  
NE 3201 SOUTH MILLARD AVENUE  
1/8-1/4 CHICAGO, IL 60623  
0.249 mi.  
1315 ft.

RCRA-LQG 1000211356  
FINDS ILD081037772

Relative:  
Lower

RCRA-LQG:

Date form received by agency: 03/01/2008  
Facility name: MEYER STEEL DRUM INC  
Facility address: 3201 S MILLARD  
CHICAGO, IL 60623  
EPA ID: ILD081037772  
Contact: GLENN WENTINK  
Contact address: Not reported  
Contact country: Not reported  
Contact telephone: (773) 376-8376  
Contact email: Not reported  
EPA Region: 05  
Land type: Private  
Classification: Large Quantity Generator  
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting

Actual:  
590 ft.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEYER STEEL DRUM INC (Continued)**

**1000211356**

from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

**Owner/Operator Summary:**

Owner/operator name: MEYER STEEL DRUM INC  
Owner/operator address: 3201 S MILLARD  
CHICAGO, IL 60623  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 10/07/1976  
Owner/Op end date: Not reported

Owner/operator name: MEYER STEEL DRUM INC  
Owner/operator address: 3201 S MILLARD  
CHICAGO, IL 60623  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 10/07/1976  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

**Universal Waste Summary:**

Waste type: Batteries  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

Waste type: Lamps  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

Waste type: Pesticides  
Accumulated waste on-site: No  
Generated waste on-site: Not reported



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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEYER STEEL DRUM INC (Continued)**

**1000211356**

Waste type: Thermostats  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

**Historical Generators:**

Date form received by agency: 03/01/2007  
Facility name: MEYER STEEL DRUM INC  
Classification: Small Quantity Generator

Date form received by agency: 03/01/2006  
Facility name: MEYER STEEL DRUM INC  
Classification: Large Quantity Generator

Date form received by agency: 03/01/2004  
Facility name: MEYER STEEL DRUM INC  
Classification: Large Quantity Generator

Date form received by agency: 03/01/2002  
Facility name: MEYER STEEL DRUM INC  
Classification: Large Quantity Generator

Date form received by agency: 03/01/2000  
Facility name: MEYER STEEL DRUM INC  
Classification: Not a generator, verified

Date form received by agency: 03/01/1998  
Facility name: MEYER STEEL DRUM INC  
Classification: Large Quantity Generator

Date form received by agency: 03/01/1996  
Facility name: MEYER STEEL DRUM INC  
Classification: Large Quantity Generator

Date form received by agency: 03/01/1994  
Facility name: MEYER STEEL DRUM INC  
Classification: Large Quantity Generator

Date form received by agency: 11/18/1980  
Facility name: MEYER STEEL DRUM INC  
Site name: MEYER STEEL DRUM  
Classification: Not a generator, verified

Date form received by agency: 08/15/1980  
Facility name: MEYER STEEL DRUM INC  
Site name: MEYER STEEL DRUM  
Classification: Large Quantity Generator

**Biennial Reports:**

Last Biennial Reporting Year: 2009

**Annual Waste Handled:**

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET,



Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number

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MEYER STEEL DRUM INC (Continued)

1000211356

WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 10890.4

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 555.5

Waste code: D007

Waste name: CHROMIUM

Amount (Lbs): 555.5

Waste code: D035

Waste name: METHYL ETHYL KETONE

Amount (Lbs): 10890.4

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 10890.4

Facility Has Received Notices of Violations:

Regulation violated: SR - 722.141(a)  
Area of violation: Generators - Records/Reporting  
Date violation determined: 09/22/2000  
Date achieved compliance: 11/14/2000  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 10/05/2000  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 722.141(a)  
Area of violation: Generators - Records/Reporting  
Date violation determined: 09/07/1999  
Date achieved compliance: 12/16/1999  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 09/13/1999  
Enf. disposition status: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEYER STEEL DRUM INC (Continued)**

**1000211356**

Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 01/08/1987  
Date achieved compliance: 03/25/1987  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 01/29/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

**Evaluation Action Summary:**

Evaluation date: 12/12/2006  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 09/22/2000  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Generators - Records/Reporting  
Date achieved compliance: 11/14/2000  
Evaluation lead agency: State

Evaluation date: 09/07/1999  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Generators - Records/Reporting  
Date achieved compliance: 12/16/1999  
Evaluation lead agency: State

Evaluation date: 02/15/1994  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 12/16/1987  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 01/08/1987  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 03/25/1987  
Evaluation lead agency: State



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number

EPA ID Number

**MEYER STEEL DRUM INC (Continued)**

**1000211356**

**FINDS:**

Registry ID: 110001289720

**Environmental Interest/Information System**

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and at Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.



Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

L78 MEYER STEEL DRUM, INC.  
NE 3201 S. MILLARD  
1/8-1/4 CHICAGO, IL 60623  
0.249 mi.  
1315 ft. Site 2 of 2 in cluster L

UST U001629894  
AIRS N/A

Relative:  
Lower

Actual:  
590 ft.

UST:

Facility ID: 2001550  
Facility Status: Active  
Facility Type: Industrial / Manufacturing  
Owner Name: Meyer Steel Drum, Inc.  
Owner Id: U0010210  
Owner Address: 3201 S. Millard  
Owner City,St,Zip: Chicago, IL 60623

Tank Number: 1  
Tank Capacity: 10000  
Tank Substance: Diesel Fuel  
Last Used Date: Not reported  
OSFM First Notify Date: 2/25/1986  
Tank Status: Currently in use  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
Green Tag Decal: L003495  
Green Tag Issue Date: 5/20/2010  
Green Tag Expire Date: 12/31/2012  
Self Service Permit Inspection Date: Not reported  
Self Service Permit Expire Date: Not reported  
Fee Due: No

Tank Number: 2  
Tank Capacity: 5000  
Tank Substance: Gasoline  
Last Used Date: Not reported  
OSFM First Notify Date: 2/25/1986  
Tank Status: Currently in use  
Red Tag Issue Date: Not reported  
Install Date: Not reported  
Green Tag Decal: L003495  
Green Tag Issue Date: 5/20/2010  
Green Tag Expire Date: 12/31/2012  
Self Service Permit Inspection Date: Not reported  
Self Service Permit Expire Date: Not reported  
Fee Due: No

IL AIRS:

Facility ID: Not reported  
ID Number: 031600APY  
Year: 2009  
Contact Name: Not reported  
Contact Title: Not reported  
Contact Tele: Not reported  
Contact Extension: Not reported  
Contact EMail: Not reported  
Contact Fax: Not reported  
Cease Operation Date: Not reported  
SIC Code: 7699  
Address Type Code: Not reported



Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEYER STEEL DRUM, INC. (Continued)**

**U001629894**

Detail:

Year: 2009  
Id Num: 031600APY  
Pollutant Code: PART  
Tons Per Year: 9.7408000000000001

Year: 2009  
Id Num: 031600APY  
Pollutant Code: MIBK  
Tons Per Year: 7.3099999999999998E-2

Year: 2009  
Id Num: 031600APY  
Pollutant Code: MEOH  
Tons Per Year: 0.0487

Year: 2009  
Id Num: 031600APY  
Pollutant Code: NH3  
Tons Per Year: 0.1822

Year: 2009  
Id Num: 031600APY  
Pollutant Code: GLYET  
Tons Per Year: 20.8362000000000002

Year: 2009  
Id Num: 031600APY  
Pollutant Code: METHANE  
Tons Per Year: 0.131000000000000001

Year: 2009  
Id Num: 031600APY  
Pollutant Code: XYLENE  
Tons Per Year: 1.0270999999999999

Year: 2009  
Id Num: 031600APY  
Pollutant Code: VOM  
Tons Per Year: 69.9710000000000004

Year: 2009  
Id Num: 031600APY  
Pollutant Code: PM10  
Tons Per Year: 3.6442000000000001

Year: 2009  
Id Num: 031600APY  
Pollutant Code: SO2  
Tons Per Year: 3.4200000000000001E-2

Year: 2009  
Id Num: 031600APY  
Pollutant Code: N2O  
Tons Per Year: 0.12529999999999999

Year: 2009



Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEYER STEEL DRUM, INC. (Continued)**

**U001629894**

Id Num: 031600APY  
Pollutant Code: NOX  
Tons Per Year: 6.3304

Year: 2009  
Id Num: 031600APY  
Pollutant Code: FORM  
Tons Per Year: 2.5000000000000001E-2

Year: 2009  
Id Num: 031600APY  
Pollutant Code: PHENOL  
Tons Per Year: 9.3100000000000002E-2

Year: 2009  
Id Num: 031600APY  
Pollutant Code: PM2\_5  
Tons Per Year: 2.8309000000000002

Year: 2009  
Id Num: 031600APY  
Pollutant Code: CO  
Tons Per Year: 4.7836999999999996

Year: 2009  
Id Num: 031600APY  
Pollutant Code: [121448]  
Tons Per Year: 0.7473999999999995

Year: 2009  
Id Num: 031600APY  
Pollutant Code: CO2  
Tons Per Year: 6833.9200000000001

Year: 2009  
Id Num: 031600APY  
Pollutant Code: HEXANE  
Tons Per Year: 0

Facility ID: Not reported  
ID Number: 031600APY  
Year: 2008  
Contact Name: Not reported  
Contact Title: Not reported  
Contact Tele: Not reported  
Contact Extention: Not reported  
Contact EMail: Not reported  
Contact Fax: Not reported  
Cease Operation Date: Not reported  
SIC Code: 7699  
Address Type Code: Not reported

**Detail:**

Year: 2008  
Id Num: 031600APY  
Pollutant Code: VOM  
Tons Per Year: 83.944900000000004



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEYER STEEL DRUM, INC. (Continued)**

**U001629894**

Year: 2008  
Id Num: 031600APY  
Pollutant Code: SO2  
Tons Per Year: 3.9800000000000002E-2

Year: 2008  
Id Num: 031600APY  
Pollutant Code: PM2\_5  
Tons Per Year: 3.3633999999999999

Year: 2008  
Id Num: 031600APY  
Pollutant Code: METHANE  
Tons Per Year: 0.1527

Year: 2008  
Id Num: 031600APY  
Pollutant Code: N2O  
Tons Per Year: 0.14610000000000001

Year: 2008  
Id Num: 031600APY  
Pollutant Code: CO  
Tons Per Year: 5.5773999999999999

Year: 2008  
Id Num: 031600APY  
Pollutant Code: HEXANE  
Tons Per Year: 0

Year: 2008  
Id Num: 031600APY  
Pollutant Code: CO2  
Tons Per Year: 7967.6800000000003

Year: 2008  
Id Num: 031600APY  
Pollutant Code: GLYET  
Tons Per Year: 24.923999999999999

Year: 2008  
Id Num: 031600APY  
Pollutant Code: PHENOL  
Tons Per Year: 0.13020000000000001

Year: 2008  
Id Num: 031600APY  
Pollutant Code: XYLENE  
Tons Per Year: 1.6056999999999999

Year: 2008  
Id Num: 031600APY  
Pollutant Code: PART  
Tons Per Year: 12.3353

Year: 2008  
Id Num: 031600APY



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEYER STEEL DRUM, INC. (Continued)**

**U001629894**

Pollutant Code: PM10  
Tons Per Year: 4.4032

Year: 2008  
Id Num: 031600APY  
Pollutant Code: NOX  
Tons Per Year: 7.3974000000000002

Year: 2008  
Id Num: 031600APY  
Pollutant Code: NH3  
Tons Per Year: 0.21249999999999999

Year: 2008  
Id Num: 031600APY  
Pollutant Code: MEK  
Tons Per Year: 3.4502999999999999

Year: 2008  
Id Num: 031600APY  
Pollutant Code: [121448]  
Tons Per Year: 1.0397000000000001

Year: 2008  
Id Num: 031600APY  
Pollutant Code: FORM  
Tons Per Year: 2.1299999999999999E-2

Facility ID: 2564  
ID Number: 031600APY  
Year: 2007  
Contact Name: Denise Jones  
Contact Title: President  
Contact Tele: 312-376-8376  
Contact Extention: Not reported  
Contact EMail: Not reported  
Contact Fax: Not reported  
Cease Operation Date: Not reported  
SIC Code: 7699  
Address Type Code: Not reported

Facility ID: 2564  
ID Number: 031600APY  
Year: 2006  
Contact Name: Denise Jones  
Contact Title: President  
Contact Tele: 312-376-8376  
Contact Extention: Not reported  
Contact EMail: Not reported  
Contact Fax: Not reported  
Cease Operation Date: Not reported  
SIC Code: 7699  
Address Type Code: LOC



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M79**  
**SSE**  
**1/4-1/2**  
**0.275 mi.**  
**1453 ft.**  
**BRIGHTON PARK SCHOOL-TRIANGLE PROPERTY**  
**3701-3705 SOUTH ST. LOUIS AVENUE**  
**CHICAGO, IL 60632**  
**Site 1 of 2 in cluster M**

**ENG CONTROLS**  
**SRP**  
**S109528248**  
**N/A**

**Relative:**  
**Higher**

**ENGINEERING CONTROLS:**

Illinois Epa Id: 0316585228  
NFR Letter: 01/14/2011  
Date NFR Recorded: 01/31/2011  
Type Of Site: Residential  
Comprehensive / Focused: Comprehensive  
Remediation Applicant Title: Ms.  
Remediation Applicant Name: LeeAnn Tomas-Foster  
RA Company: Public Building Commission of Chicago  
RA Address: 50 West Washington Street  
RA Secondary Address: Not reported  
RA City,St,Zip: Chicago, IL 60602-  
Institutional Controls: Not reported  
Engineered Barriers: Clean soil barrier  
Worker Caution: False  
Acres: 0.5

**Actual:**  
**604 ft.**

**SRP:**

IL EPA Id: 0316585228  
US EPA Id: Not reported  
Longitude: -87.711410000000001  
Latitude: 41.825809999999997  
Contact Name: LeeAnn Tomas-Foster  
Contact Address: 50 West Washington Street  
Contact Address2: Not reported  
Contact City,St,Zip: Chicago, IL 60602-  
Contact Phone: (312) 744-9281  
Date Enrolled: 02/13/2009  
Point Of Contact: Timothy B. Norris  
Consultant Company: Terracon Consultants, Inc.  
Consultant Address: 650 West Lake Street  
Consultant Address2: Suite 420  
Consultant City,St,Zip: Chicago, IL 60661-  
Consultant Phone: (312) 575-0014  
Proj Mgr Assigned: Rossi  
Sec. 4 Letter Date: Not reported  
NFR Recorded: 2011-01-31  
Active: False  
Total Acres: 0.5  
No Further Remediation Letter Dt: 2011-01-14  
Remediation Applicant Co: Public Building Commission of Chicago  
Remediation Applicant Title: Ms.  
Remediation Applicant Name: Ms. LeeAnn Tomas-Foster  
Remediation Applicant Company: Public Building Commission of Chicago  
Remediation Applicant Address: 50 West Washington Street  
Remediation Applicant Address 2: Not reported  
Remediation Applicant City,St,Zip: Chicago, IL 60602-  
Illinois EPA: 0316585228  
Site Name: Brighton Park School-Triangle Property  
NFR Letter: 2011-01-14 00:00:00  
NFR Letter Date Recorded: 2011-01-31 00:00:00  
Site Type: Residential  
Comprehensive/Focused: Comprehensive



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRIGHTON PARK SCHOOL-TRIANGLE PROPERTY (Continued)**

**S109528248**

Institutional Controls: Not reported  
Barrier: Clean soil barrier  
Worker Caution: False  
Acres: 0.5

**N80**  
**North**  
**1/4-1/2**  
**0.284 mi.**  
**1500 ft.**  
**3101-11 SOUTH PULASKI LLC**  
**3105 SOUTH PULASKI AVENUE**  
**CHICAGO, IL 60623**  
**Site 1 of 2 in cluster N**

**LUST** **S109147753**  
**N/A**

**Relative:** LUST:  
**Higher**  
**Actual:**  
**593 ft.**  
Incident Num: 20080966  
IL EPA Id: 0316306430  
Product: Uset Oil  
IEMA Date: 07/02/2008  
Project Manager: Kaiser  
Project Manager Phone: (217) 524-4650  
Email: Karl.Kaiser@illinois.gov  
PRP Name: Not reported  
PRP Contact: Not reported  
PRP Address: Not reported  
PRP City,St,Zip: Not reported  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 734  
Non LUST Determination Letter: Not reported  
20 Report Received: 09/17/2008  
45 Report Received: 09/17/2008  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: 11/05/2008**  
NFR Date Recorded: 09/16/2009

**M81**  
**SSE**  
**1/4-1/2**  
**0.287 mi.**  
**1516 ft.**  
**ST. LOUIS VENTURE LP-WAREHOUSE PROPERTY**  
**3715-3729 SOUTH ST. LOUIS AVENUE**  
**CHICAGO, IL 60632**  
**Site 2 of 2 in cluster M**

**ENG CONTROLS** **S109366561**  
**SRP** **N/A**

**Relative:** ENGINEERING CONTROLS:  
**Higher**  
**Actual:**  
**604 ft.**  
Illinois Epa Id: 0316325178  
NFR Letter: 08/10/2010  
Date NFR Recorded: 08/25/2010  
Type Of Site: Residential  
Comprehensive / Focused: Comprehensive  
Remediation Applicant Title: Ms.  
Remediation Applicant Name: LeeAnn Tomas-Foster  
RA Company: Public Building Commission of Chicago  
RA Address: 50 West Washington Street  
RA Secondary Address: Not reported  
RA City,St,Zip: Chicago, IL 60602-  
Institutional Controls: Not reported  
Engineered Barriers: Clean soil barrier/Concrete barrier  
Worker Caution: False  
Acres: 3.5



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ST. LOUIS VENTURE LP-WAREHOUSE PROPERTY (Continued)

S109366561

SRP:

IL EPA Id: 0316325178  
US EPA Id: Not reported  
Longitude: -87.711290000000005  
Latitude: 41.82488  
Contact Name: LeeAnn Tomas-Foster  
Contact Address: 50 West Washington Street  
Contact Address2: Not reported  
Contact City,St,Zip: Chicago, IL 60602-  
Contact Phone: (312) 744-9281  
Date Enrolled: 11/07/2008  
Point Of Contact: Timothy B. Norris  
Consultant Company: Terracon Consultants, Inc.  
Consultant Address: 650 West Lake Street  
Consultant Address2: Suite 420  
Consultant City,St,Zip: Chicago, IL 60661-  
Consultant Phone: (312) 575-0014  
Proj Mgr Assigned: Rossi  
Sec. 4 Letter Date: Not reported  
NFR Recorded: 2010-08-25  
Active: False  
Total Acres: 3.5  
No Further Remediation Letter Dt: 2010-08-10  
Remediation Applicant Co: Public Building Commission of Chicago  
Remediation Applicant Title: Ms.  
Remediation Applicant Name: Ms. LeeAnn Tomas-Foster  
Remediation Applicant Company: Public Building Commission of Chicago  
Remediation Applicant Address: 50 West Washington Street  
Remediation Applicant Address 2: Not reported  
Remediation Applicant City,St,Zip: Chicago, IL 60602-  
Illinois EPA: 0316325178  
Site Name: St. Louis Venture LP-Warehouse Property  
NFR Letter: 2010-08-10 00:00:00  
NFR Letter Date Recorded: 2010-08-25 00:00:00  
Site Type: Residential  
Comprehensive/Focused: Comprehensive  
Institutional Controls: Not reported  
Barrier: Clean soil barrier/Concrete barrier  
Worker Caution: False  
Acres: 3.5

N82  
North  
1/4-1/2  
0.289 mi.  
1526 ft.  
WIERZ, EDWARD  
3101 SOUTH PULASKI RD.  
CHICAGO, IL 60623  
Site 2 of 2 in cluster N

LUST S104527062  
N/A

Relative:  
Higher

LUST:

Actual:  
593 ft.

Incident Num: 901060  
IL EPA Id: 0316300010  
Product: Gasoline  
IEMA Date: 04/21/1990  
Project Manager: Dolan  
Project Manager Phone: (217) 782-6762  
Email: Not reported  
PRP Name: Edward Wierz



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number

EPA ID Number

**WIERZ, EDWARD (Continued)**

**S104527062**

PRP Contact: Not reported  
PRP Address: 12524 East Saddlehorn Trail  
PRP City,St,Zip: Scottsdale, AZ 85259  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: Not reported  
20 Report Received: Not reported  
45 Report Received: Not reported  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: 07/17/2000**  
NFR Date Recorded: 09/11/2000

**83**  
**West**  
**1/4-1/2**  
**0.296 mi.**  
**1564 ft.**

**DONGARY INVESTMENTS INC**  
**4300 W 35TH PL**  
**CHICAGO, IL 60632**

**RCRA-SQG 1000462860**  
**FINDS ILD984810218**  
**LUST**

**Relative:**  
**Higher**

**RCRA-SQG:**

Date form received by agency: 12/28/1990

Facility name: DONGARY INVESTMENTS INC

Facility address: 4300 W 35TH PL  
CHICAGO, IL 60632

EPA ID: ILD984810218

Mailing address: 4200 W 35TH ST  
CHICAGO, IL 60632

Contact: TOM STECKEL  
Contact address: 4200 W 35TH ST  
CHICAGO, IL 60632

Contact country: US

Contact telephone: (312) 254-0818

Contact email: Not reported

EPA Region: 05

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: DONGARY INVESTMENTS

Owner/operator address: Not reported

Owner/operator country: Not reported

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): Unknown

Recycler of hazardous waste: No

Transporter of hazardous waste: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DONGARY INVESTMENTS INC (Continued)**

**1000462860**

Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Verified to be non-commercial

**Hazardous Waste Summary:**

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

**FINDS:**

Registry ID: 110005883188

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**LUST:**

Incident Num: 903207  
IL EPA Id: 0316585028  
Product: Diesel  
IEMA Date: 10/31/1990  
Project Manager: Hamilton  
Project Manager Phone: (217) 782-6762  
Email: Not reported  
PRP Name: Dongary Investments  
PRP Contact: Eldon Yeutter  
PRP Address: 3980 Quebec St., Box 7240  
PRP City,St,Zip: Denver, CO 80207  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: Not reported  
20 Report Received: 01/02/1991  
45 Report Received: 03/20/1991  
Section 57.5(g) Letter: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DONGARY INVESTMENTS INC (Continued)**

**1000462860**

**NFA/NFR Letter:** 03/29/1994  
**NFR Date Recorded:** Not reported  
  
Incident Num: 892412  
IL EPA Id: 0316585028  
Product: Gasoline, Deisel  
IEMA Date: 11/22/1989  
Project Manager: Blumhorst  
Project Manager Phone: (217) 782-6762  
Email: Not reported  
PRP Name: Dongary Investments  
PRP Contact: Tom Steckel  
PRP Address: 4200 West 35th Pl.  
PRP City,St,Zip: Chicago, IL 60632  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: Not reported  
20 Report Received: 02/29/1992  
45 Report Received: 02/29/1992  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter:** 07/12/1996  
**NFR Date Recorded:** Not reported

**O84 AT & SF RAILROADS**  
**SSE 3611 WEST 38TH ST.**  
**1/4-1/2 CHICAGO, IL 60632**  
**0.311 mi.**  
**1644 ft. Site 1 of 2 in cluster O**

**LUST S104525515**  
**N/A**

**Relative:** LUST:  
**Higher** Incident Num: 913021  
IL EPA Id: 0316005301  
**Actual:** Product: Unleaded Gas, Deisel, Fuel Oil  
**594 ft.** IEMA Date: 10/22/1991  
Project Manager: NOT ASSIGNED  
Project Manager Phone: Not reported  
Email: Not reported  
PRP Name: Atchison Topeka & Santa Fe Railroad  
PRP Contact: Jim Ewart  
PRP Address: 920 Southeast Quincy  
PRP City,St,Zip: Topeka, KS 66612  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: Not reported  
20 Report Received: Not reported  
45 Report Received: Not reported  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter:** Not reported  
**NFR Date Recorded:** Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

O85 BNSF RAILWAY COMPANY, CORWITH  
SSE 3611 WEST 38TH STREET  
1/4-1/2 CHICAGO, IL 60632  
0.311 mi.  
1644 ft. Site 2 of 2 in cluster O

SRP S106635160  
TIER 2 N/A

Relative:  
Higher

SRP:

Actual:  
594 ft.

IL EPA Id: 0316005301  
US EPA Id: ILP200000621  
Longitude: -87.71460000000004  
Latitude: 41.823520000000002  
Contact Name: Michael Woolridge  
Contact Address: 80 44th Avenue NE  
Contact Address2: Not reported  
Contact City,St,Zip: Minneapolis, MN 55421-  
Contact Phone: (763) 782-3483  
Date Enrolled: 10/01/2004  
Point Of Contact: Raghu Chatrathi  
Consultant Company: Environmental Management Resources, Inc.  
Consultant Address: 16W251 South Frontage Road  
Consultant Address2: Suite 28  
Consultant City,St,Zip: Burr Ridge, IL 60527-  
Consultant Phone: (630) 789-9336  
Proj Mgr Assigned: Mergen  
Sec. 4 Letter Date: Not reported  
NFR Recorded: Not reported  
Active: False  
Total Acres: 5  
No Further Remediation Letter Dt: Not reported  
Remediation Applicant Co: Burlington Northern and Santa Fe Railway Co.  
Remediation Applicant Title: Mr.  
Remediation Applicant Name: Not reported  
Remediation Applicant Company: Not reported  
Remediation Applicant Address: Not reported  
Remediation Applicant Address 2: Not reported  
Remediation Applicant City,St,Zip: Not reported  
Illinois EPA: Not reported  
Site Name: Not reported  
NFR Letter: Not reported  
NFR Letter Date Recorded: Not reported  
Site Type: Not reported  
Comprehensive/Focused: Not reported  
Institutional Controls: Not reported  
Barrier: Not reported  
Worker Caution: Not reported  
Acres: Not reported

TIER 2:

Corporate Name: BNSF Railway Company, Corwith  
Latitude: 41.824150000000003  
Longitude: -87.71435999999999  
Chemical Name: ALL OILS  
CAS Number: Not reported  
Max Daily Range: 100,000 - 999,999  
Year: 2009

Corporate Name: BNSF Railway Company, Corwith  
Latitude: 41.824150000000003



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BNSF RAILWAY COMPANY, CORWITH (Continued)**

**S106635160**

Longitude: -87.7143599999999  
Chemical Name: OXYGEN  
CAS Number: 7782447  
Max Daily Range: 10,000 - 99,999  
Year: 2009

Corporate Name: BNSF Railway Company, Corwith  
Latitude: 41.824150000000003  
Longitude: -87.7143599999999  
Chemical Name: DIESEL FUEL  
CAS Number: 68334305  
Max Daily Range: 1,000,000 - 9,999,999  
Year: 2009

Corporate Name: BNSF Railway Company, Corwith  
Latitude: 41.824150000000003  
Longitude: -87.7143599999999  
Chemical Name: FUELS, GASOLINE  
CAS Number: 8006619  
Max Daily Range: 1,000 - 9,999  
Year: 2009

Corporate Name: BNSF Railway Company, Corwith  
Latitude: 41.824150000000003  
Longitude: -87.7143599999999  
Chemical Name: ACETYLENE  
CAS Number: 74862  
Max Daily Range: 10,000 - 99,999  
Year: 2009

Corporate Name: BNSF Railway Company, Corwith  
Latitude: 41.824150000000003  
Longitude: -87.7143599999999  
Chemical Name: DIESEL FUEL  
CAS Number: 68476346  
Max Daily Range: 100,000 - 999,999  
Year: 2009

Corporate Name: BNSF Railway Company, Corwith  
Latitude: 41.824150000000003  
Longitude: -87.7143599999999  
Chemical Name: PROPANE  
CAS Number: 74986  
Max Daily Range: 10,000 - 99,999  
Year: 2009

Corporate Name: BNSF Railway Company, Corwith  
Latitude: 41.824150000000003  
Longitude: -87.7143599999999  
Chemical Name: SULFURIC ACID  
CAS Number: 7664939  
Max Daily Range: 1,000 - 9,999  
Year: 2009

Corporate Name: BNSF Railway Company, Corwith  
Latitude: 41.824150000000003  
Longitude: -87.7143599999999



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BNSF RAILWAY COMPANY, CORWITH (Continued)**

**S106635160**

Chemical Name: ACETYLENE  
CAS Number: 74862  
Max Daily Range: 10,000 - 99,999  
Year: 2008

Corporate Name: BNSF Railway Company, Corwith  
Latitude: 41.824150000000003  
Longitude: -87.71435999999999  
Chemical Name: ALL OILS  
CAS Number: Not reported  
Max Daily Range: 100,000 - 999,999  
Year: 2008

Corporate Name: BNSF Railway Company, Corwith  
Latitude: 41.824150000000003  
Longitude: -87.71435999999999  
Chemical Name: DIESEL FUEL  
CAS Number: 68334305  
Max Daily Range: 1,000,000 - 9,999,999  
Year: 2008

Corporate Name: BNSF Railway Company, Corwith  
Latitude: 41.824150000000003  
Longitude: -87.71435999999999  
Chemical Name: DIESEL FUEL  
CAS Number: 68476346  
Max Daily Range: 100,000 - 999,999  
Year: 2008

Corporate Name: BNSF Railway Company, Corwith  
Latitude: 41.824150000000003  
Longitude: -87.71435999999999  
Chemical Name: FUELS, GASOLINE  
CAS Number: 8006619  
Max Daily Range: 1,000 - 9,999  
Year: 2008

Corporate Name: BNSF Railway Company, Corwith  
Latitude: 41.824150000000003  
Longitude: -87.71435999999999  
Chemical Name: OXYGEN  
CAS Number: 7782447  
Max Daily Range: 10,000 - 99,999  
Year: 2008

Corporate Name: BNSF Railway Company, Corwith  
Latitude: 41.824150000000003  
Longitude: -87.71435999999999  
Chemical Name: SULFURIC ACID  
CAS Number: 7664939  
Max Daily Range: 1,000 - 9,999  
Year: 2008



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

P86 W.H. BARBER COMPANY  
SE 3650A SOUTH HOMAN AVENUE  
1/4-1/2 CHICAGO, IL 60632  
0.318 mi.  
1679 ft. Site 1 of 3 in cluster P

ENG CONTROLS S107543219  
INST CONTROL N/A  
SRP

Relative: ENGINEERING CONTROLS:  
Higher Illinois Epa Id: 0314036025  
NFR Letter: 01/23/2007  
Actual: Date NFR Recorded: 03/20/2007  
603 ft. Type Of Site: Industrial/Commercial  
Comprehensive / Focused: Focused  
Remediation Applicant Title: Mr.  
Remediation Applicant Name: Joel Garretson  
RA Company: Unocal  
RA Address: 1878 Salem Road  
RA Secondary Address: Not reported  
RA City,St,Zip: Salem, IA 52649-  
Institutional Controls: Groundwater use restriction  
Engineered Barriers: Compacted clay barrier  
Worker Caution: True  
Acres: 0.819

IL INSTUTIONAL CONTROL:  
Illinois EPA Id: 0314036025  
NFR Letter: 01/23/2007  
Date NFR Recorded: 03/20/2007  
Type Of Site: Industrial/Commercial  
Comprehensive / Focused: Focused  
Remediation Applicant Title: Mr.  
Remediation Applicant Name: Joel Garretson  
RA Company: Unocal  
RA Address: 1878 Salem Road  
RA Secondary Address: Not reported  
RA City,St,Zip: Salem, IA 52649-  
Institutional Controls: Groundwater use restriction  
Engineered Barriers: Compacted clay barrier  
Worker Caution: True  
Acres: 0.819

SRP:  
IL EPA Id: 0314036025  
US EPA Id: Not reported  
Longitude: -87.710579999999993  
Latitude: 41.826509999999999  
Contact Name: Joel Garretson  
Contact Address: 1878 Salem Road  
Contact Address2: Not reported  
Contact City,St,Zip: Salem, IA 52649-  
Contact Phone: (319) 258-2059  
Date Enrolled: 12/21/2005  
Point Of Contact: Marie Mueller  
Consultant Company: Clayton Group Services, Inc.  
Consultant Address: 3140 Finley Road  
Consultant Address2: Not reported  
Consultant City,St,Zip: Downers Grove, IL 60515-  
Consultant Phone: (630) 795-3200  
Proj Mgr Assigned: Murphy



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**W.H. BARBER COMPANY (Continued)**

**S107543219**

Sec. 4 Letter Date: Not reported  
NFR Recorded: Not reported  
Active: False  
Total Acres: 2  
No Further Remediation Letter Dt: 2006-12-28  
Remediation Applicant Co: Unocal  
Remediation Applicant Title: Mr.  
Remediation Applicant Name: Mr. Joel Garretson  
Remediation Applicant Company: Unocal  
Remediation Applicant Address: 1878 Salem Road  
Remediation Applicant Address 2: Not reported  
Remediation Applicant City,St,Zip: Salem, IA 52649-  
Illinois EPA: 0314036025  
Site Name: W.H. Barber Company  
NFR Letter: 2007-01-23 00:00:00  
NFR Letter Date Recorded: 2007-03-20 00:00:00  
Site Type: Industrial/Commercial  
Comprehensive/Focused: Focused  
Institutional Controls: Groundwater use restriction  
Barrier: Compacted clay barrier  
Worker Caution: True  
Acres: 0.819

IL EPA Id: 0314036025  
US EPA Id: Not reported  
Longitude: -87.710579999999993  
Latitude: 41.826509999999999  
Contact Name: Joel Garretson  
Contact Address: 1878 Salem Road  
Contact Address2: Not reported  
Contact City,St,Zip: Salem, IA 52649-  
Contact Phone: (319) 258-2059  
Date Enrolled: 12/21/2005  
Point Of Contact: Marie Mueller  
Consultant Company: Clayton Group Services, Inc.  
Consultant Address: 3140 Finley Road  
Consultant Address2: Not reported  
Consultant City,St,Zip: Downers Grove, IL 60515-  
Consultant Phone: (630) 795-3200  
Proj Mgr Assigned: Murphy  
Sec. 4 Letter Date: Not reported  
NFR Recorded: 2007-03-20  
Active: False  
Total Acres: 2  
No Further Remediation Letter Dt: 2007-01-23  
Remediation Applicant Co: Unocal  
Remediation Applicant Title: Mr.  
Remediation Applicant Name: Mr. Joel Garretson  
Remediation Applicant Company: Unocal  
Remediation Applicant Address: 1878 Salem Road  
Remediation Applicant Address 2: Not reported  
Remediation Applicant City,St,Zip: Salem, IA 52649-  
Illinois EPA: 0314036025  
Site Name: W.H. Barber Company  
NFR Letter: 2007-01-23 00:00:00  
NFR Letter Date Recorded: 2007-03-20 00:00:00



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**W.H. BARBER COMPANY (Continued)**

**S107543219**

Site Type: Industrial/Commercial  
Comprehensive/Focused: Focused  
Institutional Controls: Groundwater use restriction  
Barrier: Compacted clay barrier  
Worker Caution: True  
Acres: 0.819

**P87**  
**SE**  
**1/4-1/2**  
**0.318 mi.**  
**1679 ft.**

**HOMAN CORP**  
**3650 S HOMAN AVE**  
**CHICAGO, IL 60632**  
  
**Site 2 of 3 in cluster P**

**FINDS** **1004473255**  
**SSU** **N/A**  
**AIRS**

**Relative:**  
**Higher**

**FINDS:**

Registry ID: 110001292583

**Actual:**  
**603 ft.**

**Environmental Interest/Information System**

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

**SSU:**

Facility ID: 0316005139  
Facility Type: Petroleum Release  
Lat/Long: 0 / 0  
Directions: Not reported  
Region: Des Plaines  
Current Program: SSU  
Project Manager: Frierdich  
Community Relations: Not reported  
SSU Status: Active  
US EPA Id: ILD025045089  
FOS: Not reported  
Year Completed: Not reported  
Year Entered: 2006  
Site Size: 5

**IL AIRS:**

Facility ID: 3042



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOMAN CORP (Continued)**

**1004473255**

ID Number: 031600CTB  
Year: Not reported  
Contact Name: Irwin Peters  
Contact Title: Not reported  
Contact Tele: 773-523-0250  
Contact Extention: Not reported  
Contact EMail: Not reported  
Contact Fax: 773-523-3087  
Cease Operation Date: Not reported  
SIC Code: 5171  
Address Type Code: LOC

Facility ID: 3042  
ID Number: 031600CTB  
Year: 2007  
Contact Name: Irwin Peters  
Contact Title: Not reported  
Contact Tele: 773-523-0250  
Contact Extention: Not reported  
Contact EMail: Not reported  
Contact Fax: Not reported  
Cease Operation Date: Not reported  
SIC Code: 5171  
Address Type Code: Not reported

**P88  
SE  
1/4-1/2  
0.318 mi.  
1679 ft.**

**HOMAN CORPORATION  
3650 SOUTH HOMAN AVENUE  
CHICAGO, IL 60632**

**SRP S106779128  
N/A**

**Relative:  
Higher**

**SRP:**

**Actual:  
603 ft.**

IL EPA Id: 0316005139  
US EPA Id: ILD025045089  
Longitude: -87.710880000000003  
Latitude: 41.826320000000003  
Contact Name: J. Irwin Peters  
Contact Address: 3650 South Homan Avenue  
Contact Address2: Not reported  
Contact City,St,Zip: Chicago, IL 60632-  
Contact Phone: (773) 523-0250  
Date Enrolled: 11/19/2004  
Point Of Contact: Joseph C. Kelly  
Consultant Company: Pioneer Engineering & Environmental Services, Inc  
Consultant Address: 700 North Sacramento Boulevard  
Consultant Address2: Suite 101  
Consultant City,St,Zip: Chicago, IL 60612-  
Consultant Phone: (312) 587-1021  
Proj Mgr Assigned: Murphy  
Sec. 4 Letter Date: Not reported  
NFR Recorded: Not reported  
Active: True  
Total Acres: 5.400  
No Further Remediation Letter Dt: Not reported  
Remediation Applicant Co: Homan Corporation  
Remediation Applicant Title: President  
Remediation Applicant Name: Not reported  
Remediation Applicant Company: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOMAN CORPORATION (Continued)**

**S106779128**

Remediation Applicant Address: Not reported  
Remediation Applicant Address 2: Not reported  
Remediation Applicant City,St,Zip: Not reported  
Illinois EPA: Not reported  
Site Name: Not reported  
NFR Letter: Not reported  
NFR Letter Date Recorded: Not reported  
Site Type: Not reported  
Comprehensive/Focused: Not reported  
Institutional Controls: Not reported  
Barrier: Not reported  
Worker Caution: Not reported  
Acres: Not reported

**89**  
**South**  
**1/4-1/2**  
**0.319 mi.**  
**1684 ft.**

**ARTHUR E. NELSON, ESTATE OF**  
**3905 SOUTH PULASKI RD.**  
**CHICAGO, IL 60632**

**LUST S104521551**  
**N/A**

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**595 ft.**

Incident Num: 970656  
IL EPA Id: 0316585042  
Product: Gasoline  
IEMA Date: 04/17/1997  
Project Manager: Harlow  
Project Manager Phone: (217) 524-7650  
Email: Robert.Harlow@illinois.gov  
PRP Name: Estate of Arthur E. Nelson  
PRP Contact: Gordon or Donald Nelson  
PRP Address: 18036 Gottschalk Ave., P.O. Box 1489  
PRP City,St,Zip: Homewood, IL 60430-0489  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 732  
Non LUST Determination Letter: Not reported  
20 Report Received: 04/24/1997  
45 Report Received: 06/02/1997  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: 12/08/1997**  
NFR Date Recorded: 09/24/1998

**90**  
**West**  
**1/4-1/2**  
**0.336 mi.**  
**1776 ft.**

**FORMER COCA-COLA PTO**  
**4301 WEST 36TH STREET**  
**CHICAGO, IL 60632**

**INST CONTROL S104491704**  
**SRP N/A**

**Relative:**  
**Higher**

**IL INSTUTIONAL CONTROL:**

**Actual:**  
**595 ft.**

Illinois EPA Id: 0316580016  
NFR Letter: 09/24/1999  
Date NFR Recorded: 09/27/1999  
Type Of Site: Residential  
Comprehensive / Focused: Focused  
Remediation Applicant Title: Mr.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER COCA-COLA PTO (Continued)**

**S104491704**

Remediation Applicant Name: Gregory Koch  
RA Company: The Coca-Cola Company  
RA Address: One Coca-Cola Plaza  
RA Secondary Address: Not reported  
RA City,St,Zip: Atlanta, GA 30313-  
Institutional Controls: Groundwater use restriction  
Engineered Barriers: Not reported  
Worker Caution: False  
Acres: 6.700

**SRP:**

IL EPA Id: 0316580016  
US EPA Id: Not reported  
Longitude: -87.732879999999994  
Latitude: 41.826009999999997  
Contact Name: Gregory Koch  
Contact Address: One Coca Cola Plaza  
Contact Address2: Not reported  
Contact City,St,Zip: Atlanta, GA 30313-  
Contact Phone: (409) 676-7698  
Date Enrolled: 04/20/1999  
Point Of Contact: Steven J. Wanner  
Consultant Company: Conestoga-Rovers & Associates, Inc.  
Consultant Address: 8615 West Bryn Mawr Avenue  
Consultant Address2: Not reported  
Consultant City,St,Zip: Chicago, IL 60631-  
Consultant Phone: (773) 380-9933  
Proj Mgr Assigned: L-Gaydosh  
Sec. 4 Letter Date: Not reported  
NFR Recorded: Not reported  
Active: False  
Total Acres: 6.700  
No Further Remediation Letter Dt: 1999-08-11  
Remediation Applicant Co: The Coca Cola Company  
Remediation Applicant Title: Mr.  
Remediation Applicant Name: Mr. Gregory Koch  
Remediation Applicant Company: The Coca-Cola Company  
Remediation Applicant Address: One Coca-Cola Plaza  
Remediation Applicant Address 2: Not reported  
Remediation Applicant City,St,Zip: Atlanta, GA 30313-  
Illinois EPA: 0316580016  
Site Name: Former Coca-Cola PTO  
NFR Letter: 1999-09-24 00:00:00  
NFR Letter Date Recorded: 1999-09-27 00:00:00  
Site Type: Residential  
Comprehensive/Focused: Focused  
Institutional Controls: Groundwater use restriction  
Barrier: Not reported  
Worker Caution: False  
Acres: 6.700

IL EPA Id: 0316580016  
US EPA Id: Not reported  
Longitude: -87.732879999999994  
Latitude: 41.826009999999997  
Contact Name: Gregory Koch



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER COCA-COLA PTO (Continued)**

**S104491704**

Contact Address: One Coca Cola Plaza  
Contact Address2: Not reported  
Contact City,St,Zip: Atlanta, GA 30313-  
Contact Phone: (409) 676-7698  
Date Enrolled: 04/20/1999  
Point Of Contact: Steven J. Wanner  
Consultant Company: Conestoga-Rovers & Associates, Inc.  
Consultant Address: 8615 West Bryn Mawr Avenue  
Consultant Address2: Not reported  
Consultant City,St,Zip: Chicago, IL 60631-  
Consultant Phone: (773) 380-9933  
Proj Mgr Assigned: L-Gaydosch  
Sec. 4 Letter Date: Not reported  
NFR Recorded: 1999-09-27  
Active: False  
Total Acres: 6.700  
No Further Remediation Letter Dt: 1999-09-24  
Remediation Applicant Co: The Coca Cola Company  
Remediation Applicant Title: Mr.  
Remediation Applicant Name: Mr. Gregory Koch  
Remediation Applicant Company: The Coca-Cola Company  
Remediation Applicant Address: One Coca-Cola Plaza  
Remediation Applicant Address 2: Not reported  
Remediation Applicant City,St,Zip: Atlanta, GA 30313-  
Illinois EPA: 0316580016  
Site Name: Former Coca-Cola PTO  
NFR Letter: 1999-09-24 00:00:00  
NFR Letter Date Recorded: 1999-09-27 00:00:00  
Site Type: Residential  
Comprehensive/Focused: Focused  
Institutional Controls: Groundwater use restriction  
Barrier: Not reported  
Worker Caution: False  
Acres: 6.700

91  
SSE  
1/4-1/2  
0.359 mi.  
1894 ft.

**ST. LOUIS VENTURE LTD. PARTNERSHIP**  
**3729 SOUTH ST. LOUIS**  
**CHICAGO, IL 60602**

**LUST S104523862**  
**N/A**

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**599 ft.**

Incident Num: 931449  
IL EPA Id: 0316325178  
Product: Fuel Oil  
IEMA Date: 06/01/1993  
Project Manager: Hale  
Project Manager Phone: (217) 782-1803  
Email: Sam.Hale@illinois.gov  
PRP Name: St. Louis Venture Ltd. Partnership  
PRP Contact: Jeff Gurian  
PRP Address: 134 North LaSalle St., Suite 1400  
PRP City,St,Zip: Chicago, IL 60602  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ST. LOUIS VENTURE LTD. PARTNERSHIP (Continued)

S104523862

20 Report Received: Not reported  
45 Report Received: Not reported  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: Not reported**  
NFR Date Recorded: Not reported

92  
West  
1/4-1/2  
0.380 mi.  
2006 ft.

**DONGARY INVESTMENTS**  
**4300 WEST 35TH ST.**  
**CHICAGO, IL 60632**

LUST S106655900  
N/A

Relative:  
Higher

LUST:

Actual:  
594 ft.

Incident Num: 903192  
IL EPA Id: 0316585065  
Product: Uset Oil  
IEMA Date: 10/30/1990  
Project Manager: NOT A  
Project Manager Phone: Not reported  
Email: Not reported  
PRP Name: Dongary Investments  
PRP Contact: Eldon Yeutter  
PRP Address: 3980 Quebec St., P.O. Box 7240  
PRP City,St,Zip: Denver, CO 80207  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: Not reported  
20 Report Received: Not reported  
45 Report Received: Not reported  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: Not reported**  
NFR Date Recorded: Not reported

93  
SSE  
1/4-1/2  
0.386 mi.  
2038 ft.

**PUBLIC BUILDING COMMISSION OF CHICAGO**  
**3715-29 SOUTH ST. LOUIS AVENUE**  
**CHICAGO, IL 60632**

LUST S109550402  
N/A

Relative:  
Higher

LUST:

Actual:  
600 ft.

Incident Num: 20090321  
IL EPA Id: 0316325178  
Product: Other Petro  
IEMA Date: 04/01/2009  
Project Manager: Not reported  
Project Manager Phone: Not reported  
Email: Not reported  
PRP Name: Not reported  
PRP Contact: Not reported  
PRP Address: Not reported  
PRP City,St,Zip: Not reported  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 734  
Non LUST Determination Letter: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number

EPA ID Number

**PUBLIC BUILDING COMMISSION OF CHICAGO (Continued)**

**S109550402**

20 Report Received: Not reported  
45 Report Received: Not reported  
Section 57.5(g) Letter: 12/09/2009  
**NFA/NFR Letter: Not reported**  
NFR Date Recorded: Not reported

**94**  
**SSW**  
**1/4-1/2**  
**0.390 mi.**  
**2059 ft.**

**CESCOE**  
**3939 KARLOV**  
**CHICAGO, IL 60632**

**LUST S104189708**  
**N/A**

**Relative:**  
**Higher**

**LUST:**

Incident Num: 890697  
IL EPA Id: 0316585027  
Product: Unleaded Gas, Deisel  
IEMA Date: 04/29/1989  
Project Manager: Barrett  
Project Manager Phone: (217) 782-4869  
Email: John.D.Barrett@illinois.gov  
PRP Name: Cescoc-Englewood Elec  
PRP Contact: John Ainley  
PRP Address: 3937 Karlov  
PRP City,St,Zip: Chicago, IL  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: Not reported  
20 Report Received: Not reported  
45 Report Received: Not reported  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: 01/15/2008**  
NFR Date Recorded: Not reported

**Actual:**  
**595 ft.**

**Q95**  
**West**  
**1/4-1/2**  
**0.399 mi.**  
**2105 ft.**

**R & L CARRIERS**  
**4359 WEST 36TH STREET**  
**CHICAGO, IL 60632**

**UIC S108256114**  
**LUST TRUST N/A**

**Site 1 of 3 in cluster Q**

**Relative:**  
**Higher**

**UIC:**

Count: 62  
Illinois ID: 316585036  
Facility ID: Not reported  
Facility Contact: Not reported  
Facility Contact Phone: Not reported  
Index: 52  
Count: 62  
Facility ID: Not reported  
Contact: JOHN SHORE  
Telephone: 503/891-2245  
Organization: SSCI LLC  
Address: 10875 INDECO DR  
City/State/Zip: CINNCINNATI, IL 45241  
Private/Public: Not reported  
Ownership: PRVIATE

**Actual:**  
**596 ft.**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**R & L CARRIERS (Continued)**

**S108256114**

Count: 62  
Facility ID: Not reported  
Lat/Long (ldm): 41 49 0 / 87 44 0  
Additional Wells: N  
Count: 62  
Illinois ID: 316585036  
Facility ID: Not reported  
Well Code: 5X26  
Description: Aquifer Remediation Related Wells  
Total Number of Wells: 1  
Under Construction: Yes  
Active: Not reported  
Temporarily Abandoned: Not reported  
Plugged and Abandoned: Not reported  
Plugged and Abandoned w/Notice: Not reported  
First Entered Date: 6/12/1996  
Update Date: Not reported  
Count: 62  
Illinois ID: 316585036  
Facility ID: Not reported  
Lust Incident #: 903474  
Comment1: TREATED GW, LUST INCIDENT #903474  
Comment2: Not reported  
Comment3: Not reported

**LUST TRUST:**

**Facility Name:** R & L CARRIERS  
**Queue Date:** 11/25/2009  
**Incident Number:** 20070942-57719  
**Amount To Be Paid:** 5919.08  
**Running Total:** 19755479.3  
**Date Approved:** 12/24/2009  
**Pay Assignee:** Not reported

**Q96** **RNL CARRIERS**  
**West** **4359 WEST 36TH STREET**  
**1/4-1/2** **CHICAGO, IL 60632**  
**0.399 mi.**  
**2105 ft.** **Site 2 of 3 in cluster Q**

**LUST** **S108649918**  
**N/A**

**Relative:** **LUST:**  
**Higher** Incident Num: 20070942  
IL EPA Id: 0316585036  
**Actual:** Product: Deisel  
**596 ft.** IEMA Date: 07/10/2007  
Project Manager: Kuhlman  
Project Manager Phone: (217) 785-5715  
Email: Eric.Kuhlman@illinois.gov  
PRP Name: Not reported  
PRP Contact: Not reported  
PRP Address: Not reported  
PRP City,St,Zip: Not reported  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 734  
Non LUST Determination Letter: Not reported  
20 Report Received: 09/07/2007



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

RNL CARRIERS (Continued)

S108649918

45 Report Received: 11/14/2007  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: Not reported**  
NFR Date Recorded: Not reported

**Q97** SSCI JOINT VENTURE  
**West** 4359 WEST 36TH ST.  
**1/4-1/2** CHICAGO, IL 60632  
**0.399 mi.**  
**2105 ft.** Site 3 of 3 in cluster Q

**LUST** 1001649322  
N/A

**Relative:** LUST:  
**Higher** Incident Num: 903474  
IL EPA Id: 0316585036  
**Actual:** Product: Non Petro  
**596 ft.** IEMA Date: 11/21/1990  
Project Manager: Kuhlman  
Project Manager Phone: (217) 785-5715  
Email: Eric.Kuhlman@illinois.gov  
PRP Name: SSCI Joint Venture  
PRP Contact: John Shore  
PRP Address: 10875 Indelco Dr.  
PRP City,St,Zip: Cincinnati, OH 45241  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: Not reported  
20 Report Received: Not reported  
45 Report Received: 09/08/1993  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: 07/28/2000**  
NFR Date Recorded: 08/07/2000

**98** W.E.S. ENTERPRISES INC.  
**WNW** 3223 SOUTH KOLIN AVE.  
**1/4-1/2** CHICAGO, IL 60623  
**0.437 mi.**  
**2306 ft.**

**LUST** S104521664  
N/A

**Relative:** LUST:  
**Higher** Incident Num: 970144  
IL EPA Id: 0316305121  
**Actual:** Product: Deisel, Other Petro  
**595 ft.** IEMA Date: 01/24/1997  
Project Manager: Harlow  
Project Manager Phone: (217) 524-7650  
Email: Robert.Harlow@illinois.gov  
PRP Name: W.E.S. Enterprises Inc.  
PRP Contact: Phillip W. Semmer  
PRP Address: 32 Stonehenge Ct.  
PRP City,St,Zip: Burr Ridge, IL 60521  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 732  
Non LUST Determination Letter: Not reported  
20 Report Received: 02/10/1997



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**W.E.S. ENTERPRISES INC. (Continued)**

**S104521664**

45 Report Received: 03/11/1997  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter:** 08/13/1997  
NFR Date Recorded: 04/02/1998

**99** **TOUHY LEHIGH VENTURE**  
**ESE** **3701 SOUTH SPAULDING AVENUE**  
**1/4-1/2** **CHICAGO, IL 60623**  
**0.456 mi.**  
**2406 ft.**

**SRP** **S109366564**  
**N/A**

**Relative:**  
**Higher**

**SRP:**

**Actual:**  
**604 ft.**

IL EPA Id: 0316585043  
US EPA Id: Not reported  
Longitude: -87.706280000000007  
Latitude: 41.82544  
Contact Name: David Shanholtz  
Contact Address: 3700 South Kedzie Avenue  
Contact Address2: Not reported  
Contact City,St,Zip: Chicago, IL 60632-  
Contact Phone: (773) 523-2333  
Date Enrolled: 11/07/2008  
Point Of Contact: Jessica Madsen  
Consultant Company: K-Plus Environmental  
Consultant Address: 15 Spinning Wheel Road  
Consultant Address2: Suite 320  
Consultant City,St,Zip: Hinsdale, IL 60521-  
Consultant Phone: (630) 655-8900  
Proj Mgr Assigned: Landers  
Sec. 4 Letter Date: Not reported  
NFR Recorded: 2010-02-16  
Active: False  
Total Acres: 5.740  
No Further Remediation Letter Dt: 2010-01-27  
Remediation Applicant Co: Gold Standard Real Estate LLC  
Remediation Applicant Title: Mr.  
Remediation Applicant Name: Mr. David Shanholtz  
Remediation Applicant Company: Gold Standard Real Estate LLC  
Remediation Applicant Address: 3700 South Kedzie Avenue  
Remediation Applicant Address 2: Not reported  
Remediation Applicant City,St,Zip: Chicago, IL 60632-  
Illinois EPA: 0316585043  
Site Name: Touhy Lehigh Venture  
NFR Letter: 2010-01-27 00:00:00  
NFR Letter Date Recorded: 2010-02-16 00:00:00  
Site Type: Residential  
Comprehensive/Focused: Comprehensive  
Institutional Controls: Not reported  
Barrier: Not reported  
Worker Caution: False  
Acres: 5.740



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

100 CHICAGO LAND TRUST, TRUST #120304-09  
NE 3455 WEST 31ST PLACE  
1/4-1/2 CHICAGO, IL 60623  
0.457 mi.  
2411 ft.

LUST S109953593  
SRP N/A

Relative:  
Higher

LUST:

Incident Num: 20091049  
IL EPA Id: 0316306443  
Product: Other Petro  
IEMA Date: 09/24/2009  
Project Manager: Rahman  
Project Manager Phone: (217) 782-9848  
Email: Mohammed.Rahman@illinois.gov  
PRP Name: Not reported  
PRP Contact: Not reported  
PRP Address: Not reported  
PRP City,St,Zip: Not reported  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 734  
Non LUST Determination Letter: Not reported  
20 Report Received: 10/20/2009  
45 Report Received: 12/07/2009  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: Not reported**  
NFR Date Recorded: Not reported

Actual:  
594 ft.

SRP:

IL EPA Id: 0316306443  
US EPA Id: Not reported  
Longitude: -87.71169999999993  
Latitude: 41.835389999999997  
Contact Name: David Reich  
Contact Address: 300 South Wacker Drive  
Contact Address2: Suite 500  
Contact City,St,Zip: Chicago, IL 60606-  
Contact Phone: (312) 372-1947  
Date Enrolled: 05/04/2010  
Point Of Contact: William Lennon  
Consultant Company: Environmental Group Services, Ltd.  
Consultant Address: 557 West Polk Street  
Consultant Address2: Suite 201  
Consultant City,St,Zip: Chicago, IL 60607-  
Consultant Phone: (312) 447-1200  
Proj Mgr Assigned: Twum  
Sec. 4 Letter Date: Not reported  
NFR Recorded: Not reported  
Active: True  
Total Acres: 4.400  
No Further Remediation Letter Dt: Not reported  
Remediation Applicant Co: Koltun Realty, LLC  
Remediation Applicant Title: Mr.  
Remediation Applicant Name: Not reported  
Remediation Applicant Company: Not reported  
Remediation Applicant Address: Not reported  
Remediation Applicant Address 2: Not reported  
Remediation Applicant City,St,Zip: Not reported  
Illinois EPA: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHICAGO LAND TRUST, TRUST #120304-09 (Continued)**

**S109953593**

Site Name: Not reported  
NFR Letter: Not reported  
NFR Letter Date Recorded: Not reported  
Site Type: Not reported  
Comprehensive/Focused: Not reported  
Institutional Controls: Not reported  
Barrier: Not reported  
Worker Caution: Not reported  
Acres: Not reported

**R101** **DEARBORNE WHOLESALE GROCERS**  
**South** **4040 WEST 40TH**  
**1/4-1/2** **CHICAGO, IL 60632**  
**0.463 mi.**  
**2447 ft.** **Site 1 of 2 in cluster R**

**LUST S104526422**  
**N/A**

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**595 ft.**

Incident Num: 903512  
IL EPA Id: 0316585047  
Product: Gasoline, Deisel  
IEMA Date: 11/27/1990  
Project Manager: NOT ASSIGNED  
Project Manager Phone: Not reported  
Email: Not reported  
PRP Name: Dearborne Wholesale Grocers  
PRP Contact: Steve Edwards  
PRP Address: 2801 Southwest Ave.  
PRP City,St,Zip: Chicago, IL 60608  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: Not reported  
20 Report Received: 02/29/1992  
45 Report Received: 02/29/1992  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: 03/19/1991**  
NFR Date Recorded: Not reported

**S102** **36TH & KEDZIE BUILDING CORPORATION**  
**East** **3333 WEST 36TH STREET**  
**1/4-1/2** **CHICAGO, IL 60632**  
**0.468 mi.**  
**2469 ft.** **Site 1 of 2 in cluster S**

**LUST S109953624**  
**N/A**

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**600 ft.**

Incident Num: 20091083  
IL EPA Id: 0316585230  
Product: Deisel  
IEMA Date: 09/30/2009  
Project Manager: Heaton  
Project Manager Phone: (217) 524-3312  
Email: Mike.Heaton@illinois.gov  
PRP Name: 36th & Kedzie Building Corporation  
PRP Contact: Ari Cohen  
PRP Address: 3636 South Kedzie Avenue



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number

EPA ID Number

**36TH & KEDZIE BUILDING CORPORATION (Continued)**

**S109953624**

PRP City,St,Zip: Chicago, IL 60632  
PRP Phone: 7732543232  
Site Classification: Not reported  
Section 57.5(g) Letter: 734  
Non LUST Determination Letter: Not reported  
20 Report Received: 10/20/2009  
45 Report Received: 10/20/2009  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: 12/08/2009**  
NFR Date Recorded: 02/25/2010

**R103**  
**South**  
**1/4-1/2**  
**0.474 mi.**  
**2504 ft.**

**SUN CHEMICAL**  
**4000 WEST 40TH STREET**  
**CHICAGO, IL**

**Site 2 of 2 in cluster R**

**SRP 1000226811**  
**N/A**

**Relative:**  
**Higher**

SRP:

**Actual:**  
**595 ft.**

IL EPA Id: 0316005948  
US EPA Id: ILD020030201  
Longitude: -87.72445999999993  
Latitude: 41.818930000000002  
Contact Name: Bruce Cohen  
Contact Address: Two North LaSalle Street  
Contact Address2: Not reported  
Contact City,St,Zip: Chicago, IL 60602  
Contact Phone: (312) 263-3131  
Date Enrolled: 03/01/1994  
Point Of Contact: Curtis R. Michols  
Consultant Company: Roy F. Weston, Inc.  
Consultant Address: 3 Hawthorn Parkway  
Consultant Address2: Suite 400  
Consultant City,St,Zip: Vernon Hills, IL 60061-1450  
Consultant Phone: (847) 918-4000  
Proj Mgr Assigned: Seul  
Sec. 4 Letter Date: 1995-08-04 00:00:00  
NFR Recorded: Not reported  
Active: False  
Total Acres: 4  
No Further Remediation Letter Dt: Not reported  
Remediation Applicant Co: Cohen Realty Services, Inc.  
Remediation Applicant Title: Mr.  
Remediation Applicant Name: Not reported  
Remediation Applicant Company: Not reported  
Remediation Applicant Address: Not reported  
Remediation Applicant Address 2: Not reported  
Remediation Applicant City,St,Zip: Not reported  
Illinois EPA: Not reported  
Site Name: Not reported  
NFR Letter: Not reported  
NFR Letter Date Recorded: Not reported  
Site Type: Not reported  
Comprehensive/Focused: Not reported  
Institutional Controls: Not reported  
Barrier: Not reported  
Worker Caution: Not reported  
Acres: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

**T104** **CHICAGO, CITY OF** **LUST** **S105225774**  
**NE** **3501 WEST 31ST ST.** **N/A**  
**1/4-1/2** **CHICAGO, IL 60623**  
**0.475 mi.**  
**2507 ft.** **Site 1 of 2 in cluster T**

**Relative:** **LUST:**  
**Higher** Incident Num: 952285  
IL EPA Id: 0316005194  
**Actual:** Product: Gasoline  
**594 ft.** IEMA Date: 11/06/1995  
Project Manager: NOT ASSIGNED  
Project Manager Phone: Not reported  
Email: Not reported  
PRP Name: City of Chicago  
PRP Contact: William Fagan  
PRP Address: 510 North Peshtigo Ct., Kraft Bldg., Room 35  
PRP City,St,Zip: Chicago, IL 60611  
PRP Phone: Not reported  
Site Classification: NFA  
Section 57.5(g) Letter: 732  
Non LUST Determination Letter: Not reported  
20 Report Received: 03/14/1996  
45 Report Received: 05/17/1996  
Section 57.5(g) Letter: Not reported  
**NFA/NFR Letter: 01/02/1997**  
NFR Date Recorded: Not reported

**T105** **CITY OF CHICAGO, DEPT. OF ENVIRONMENT** **ENG CONTROLS** **S106029697**  
**NE** **3501 WEST 31ST STREET** **SRP** **N/A**  
**1/4-1/2** **CHICAGO, IL 60623**  
**0.475 mi.**  
**2507 ft.** **Site 2 of 2 in cluster T**

**Relative:** **ENGINEERING CONTROLS:**  
**Higher** Illinois Epa Id: 0316005194  
NFR Letter: 12/01/2010  
**Actual:** Date NFR Recorded: 12/08/2010  
**594 ft.** Type Of Site: Industrial/Commercial  
Comprehensive / Focused: Comprehensive  
Remediation Applicant Title: Mr.  
Remediation Applicant Name: Steven Sola  
RA Company: MRC Polymers, Inc.  
RA Address: 3307 South Lawndale Avenue  
RA Secondary Address: Not reported  
RA City,St,Zip: Chicago, IL 60632-3  
Institutional Controls: Not reported  
Engineered Barriers: Asphalt barrier/Geotextile clean soil barrier/Concrete barrier  
Worker Caution: True  
Acres: 5.049

**SRP:**  
IL EPA Id: 0316005194  
US EPA Id: ILD001833326  
Longitude: -87.71247999999999  
Latitude: 41.83664999999999  
Contact Name: Steven Sola  
Contact Address: 3307 South Lawndale Avenue  
Contact Address2: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY OF CHICAGO, DEPT. OF ENVIRONMENT (Continued)**

**S106029697**

Contact City,St,Zip: Chicago, IL 60632-  
Contact Phone: (773) 890-9000  
Date Enrolled: 05/03/2001  
Point Of Contact: Dakota Prentice  
Consultant Company: Pioneer Engineering & Environmental Services, Inc.  
Consultant Address: 700 North Sacramento Boulevard  
Consultant Address2: Suite 100  
Consultant City,St,Zip: Chicago, IL 60612-  
Consultant Phone: (312) 587-1021  
Proj Mgr Assigned: Smith  
Sec. 4 Letter Date: Not reported  
NFR Recorded: 2010-12-08  
Active: False  
Total Acres: 5.085  
No Further Remediation Letter Dt: 2010-12-01  
Remediation Applicant Co: MRC Polymers, Inc.  
Remediation Applicant Title: Mr.  
Remediation Applicant Name: Mr. Steven Sola  
Remediation Applicant Company: MRC Polymers, Inc.  
Remediation Applicant Address: 3307 South Lawndale Avenue  
Remediation Applicant Address 2: Not reported  
Remediation Applicant City,St,Zip: Chicago, IL 60632-3  
Illinois EPA: 0316005194  
Site Name: City of Chicago Department of Environment  
NFR Letter: 2010-12-01 00:00:00  
NFR Letter Date Recorded: 2010-12-08 00:00:00  
Site Type: Industrial/Commercial  
Comprehensive/Focused: Comprehensive  
Institutional Controls: Not reported  
Barrier: Asphalt barrier/Geotextile clean soil barrier/Concrete barrier  
Worker Caution: True  
Acres: 5.049

**S106**  
**East**  
**1/4-1/2**  
**0.497 mi.**  
**2626 ft.**  
**WW HENRY CO.**  
**3233 WEST 36TH ST.**  
**CHICAGO, IL 60603**  
**Site 2 of 2 in cluster S**

**LUST S104526319**  
**N/A**

**Relative:** LUST:  
**Higher**  
**Actual:**  
**600 ft.**  
Incident Num: 910039  
IL EPA Id: 0316005557  
Product: Non Petro  
IEMA Date: 01/05/1991  
Project Manager: Wallace  
Project Manager Phone: (217) 524-1283  
Email: Donna.Wallace@illinois.gov  
PRP Name: WW Henry Co.  
PRP Contact: Cruz Ibarra  
PRP Address: 3233 West 36th St.  
PRP City,St,Zip: Chicago, IL 60603  
PRP Phone: Not reported  
Site Classification: Not reported  
Section 57.5(g) Letter: 731  
Non LUST Determination Letter: Not reported  
20 Report Received: 01/29/1991  
45 Report Received: 03/20/1991



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

WW HENRY CO. (Continued)

S104526319

Section 57.5(g) Letter: Not reported  
NFA/NFR Letter: 12/23/2008  
NFR Date Recorded: Not reported

107  
South  
1/2-1  
0.641 mi.  
3382 ft.

ROCK TENN CO  
4200 S PULASKI RD  
CHICAGO, IL 60632

CORRACTS 1000191361  
RCRA-NonGen  
FINDS ILD006195853

Relative:  
Higher

CORRACTS:

Actual:  
595 ft.

EPA ID: ILD006195853  
EPA Region: 5  
Area Name: ENTIRE FACILITY  
Actual Date: 4/2/1998  
Action: CA050 - RFA Completed  
NAICS Code(s): Not reported  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: ILD006195853  
EPA Region: 5  
Area Name: ENTIRE FACILITY  
Actual Date: 4/2/1998  
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority  
NAICS Code(s): Not reported  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: ILD006195853  
EPA Region: 5  
Area Name: ENTIRE FACILITY  
Actual Date: 4/2/1998  
Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary  
NAICS Code(s): Not reported  
Original schedule date: Not reported  
Schedule end date: Not reported

RCRA-NonGen:

Date form received by agency: 10/17/2000  
Facility name: ROCK TENN CO  
Facility address: 4200 S PULASKI RD  
CHICAGO, IL 60632  
EPA ID: ILD006195853  
Mailing address: 4200 S PULASKI ROAD  
CHICAGO, IL 60632  
Contact: DAVID LUEPKE  
Contact address: 4200 S PULASKI ROAD  
CHICAGO, IL 60632  
Contact country: US  
Contact telephone: (773) 847-2500  
Contact email: Not reported  
EPA Region: 05  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Non-Generator



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROCK TENN CO (Continued)**

**1000191361**

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: WALDORF CORPORATION  
Owner/operator address: PO BOX 4098  
NORCROSS, GA 30091  
Owner/operator country: Not reported  
Owner/operator telephone: (770) 448-2193  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Verified to be non-commercial

Historical Generators:

Date form received by agency: 03/01/2000  
Facility name: ROCK TENN CO  
Site name: ROCK-TENN CO  
Classification: Large Quantity Generator

Date form received by agency: 12/04/1998  
Facility name: ROCK TENN CO  
Classification: Large Quantity Generator

Date form received by agency: 03/01/1998  
Facility name: ROCK TENN CO  
Site name: ROCK-TENN CO  
Classification: Large Quantity Generator

Date form received by agency: 03/01/1996  
Facility name: ROCK TENN CO  
Site name: WALDORF CORP  
Classification: Large Quantity Generator

Date form received by agency: 03/01/1994  
Facility name: ROCK TENN CO  
Site name: WALDORF CORP  
Classification: Large Quantity Generator



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROCK TENN CO (Continued)**

**1000191361**

Date form received by agency: 11/04/1993  
Facility name: ROCK TENN CO  
Classification: Not a generator, verified

Date form received by agency: 03/01/1992  
Facility name: ROCK TENN CO  
Site name: WALDORF CORP  
Classification: Large Quantity Generator

Date form received by agency: 02/14/1990  
Facility name: ROCK TENN CO  
Site name: WALDORF CORP  
Classification: Large Quantity Generator

**Hazardous Waste Summary:**

Waste code: D000  
Waste name: Not Defined

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002  
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D018  
Waste name: BENZENE

Waste code: D035  
Waste name: METHYL ETHYL KETONE

Waste code: F001  
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F003  
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT



Map ID  
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Distance  
Elevation

MAP FINDINGS

Site

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EDR ID Number  
EPA ID Number

ROCK TENN CO (Continued)

1000191361

NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005  
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: K086  
Waste name: SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.

Corrective Action Summary:

Event date: 04/02/1998  
Event: RFA Completed

Event date: 04/02/1998  
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 04/02/1998  
Event: RFA Determination Of Need For An RFI, RFI is Necessary;

Facility Has Received Notices of Violations:

Regulation violated: SR - 725.116(a)  
Area of violation: TSD - General Facility Standards  
Date violation determined: 06/13/1991  
Date achieved compliance: 01/14/1992  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.115(c)  
Area of violation: TSD - General Facility Standards  
Date violation determined: 06/13/1991  
Date achieved compliance: 01/14/1992  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROCK TENN CO (Continued)**

**1000191361**

Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.131  
Area of violation: TSD - Preparedness and Prevention  
Date violation determined: 06/13/1991  
Date achieved compliance: 01/14/1992  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.114(a)/(b)  
Area of violation: TSD - General Facility Standards  
Date violation determined: 06/13/1991  
Date achieved compliance: 01/14/1992  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 703.151(a)  
Area of violation: TSD - General  
Date violation determined: 06/13/1991  
Date achieved compliance: 04/23/1993  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.113(a)  
Area of violation: TSD - General Facility Standards  
Date violation determined: 06/13/1991  
Date achieved compliance: 04/23/1993  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ROCK TENN CO (Continued)

1000191361

Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.173  
Area of violation: TSD - General Facility Standards  
Date violation determined: 06/13/1991  
Date achieved compliance: 04/23/1993  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.242(a)  
Area of violation: TSD - Financial Requirements  
Date violation determined: 06/13/1991  
Date achieved compliance: 01/14/1992  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.353(a)  
Area of violation: TSD - Waste Pile Standards  
Date violation determined: 06/13/1991  
Date achieved compliance: 01/14/1992  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.115(a)  
Area of violation: TSD - General Facility Standards  
Date violation determined: 06/13/1991  
Date achieved compliance: 01/14/1992  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number

EPA ID Number

ROCK TENN CO (Continued)

1000191361

Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.353(b)  
Area of violation: TSD - Waste Pile Standards  
Date violation determined: 06/13/1991  
Date achieved compliance: 01/14/1992  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.113(b)  
Area of violation: TSD - General Facility Standards  
Date violation determined: 06/13/1991  
Date achieved compliance: 04/23/1993  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.115(b)  
Area of violation: TSD - General Facility Standards  
Date violation determined: 06/13/1991  
Date achieved compliance: 04/23/1993  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.212(a)  
Area of violation: TSD - Closure/Post-Closure  
Date violation determined: 06/13/1991  
Date achieved compliance: 01/14/1992  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ROCK TENN CO (Continued)

1000191361

Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.354  
Area of violation: TSD - Waste Pile Standards  
Date violation determined: 06/13/1991  
Date achieved compliance: 01/14/1992  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 722.134(c)  
Area of violation: Generators - Pre-transport  
Date violation determined: 06/13/1991  
Date achieved compliance: 01/14/1992  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.114(c)  
Area of violation: TSD - General Facility Standards  
Date violation determined: 06/13/1991  
Date achieved compliance: 01/14/1992  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.116(d)  
Area of violation: TSD - General Facility Standards  
Date violation determined: 06/13/1991  
Date achieved compliance: 01/14/1992  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 08/27/1991  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ROCK TENN CO (Continued)

1000191361

Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 11/25/1998  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/19/1995  
Evaluation: GROUNDWATER MONITORING EVALUATION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/19/1995  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/19/1993  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/19/1993  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/13/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Financial Requirements  
Date achieved compliance: 01/14/1992  
Evaluation lead agency: State

Evaluation date: 06/13/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General Facility Standards  
Date achieved compliance: 01/14/1992  
Evaluation lead agency: State

Evaluation date: 06/13/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Closure/Post-Closure  
Date achieved compliance: 01/14/1992  
Evaluation lead agency: State

Evaluation date: 06/13/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General Facility Standards  
Date achieved compliance: 04/23/1993  
Evaluation lead agency: State



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ROCK TENN CO (Continued)

1000191361

Evaluation date: 06/13/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General  
Date achieved compliance: 04/23/1993  
Evaluation lead agency: State

Evaluation date: 06/13/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 01/14/1992  
Evaluation lead agency: State

Evaluation date: 06/13/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Preparedness and Prevention  
Date achieved compliance: 01/14/1992  
Evaluation lead agency: State

Evaluation date: 06/13/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Waste Pile Standards  
Date achieved compliance: 01/14/1992  
Evaluation lead agency: State

FINDS:

Registry ID: 110000435164

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U108**      **MOBIL OIL LUBE PLANT**  
**West**      **3801 SOUTH CICERO AVENUE**  
**1/2-1**      **CICERO, IL 60650**  
**0.995 mi.**  
**5254 ft.**      **Site 1 of 2 in cluster U**

**Manufactured Gas Plants**      **1008407353**  
**N/A**

**Relative:**      Manufactured Gas Plants:  
**Higher**      No additional information available

**Actual:**  
**593 ft.**

**U109**      **MOBIL OIL CORPORATION CICERO LUBE PLANT**  
**West**      **3801 SOUTH CICERO AVENUE**  
**1/2-1**      **CICERO, IL 60650**  
**0.995 mi.**  
**5254 ft.**      **Site 2 of 2 in cluster U**

**CERC-NFRAP**      **1000253504**  
**CORRACTS**      **60650MBLCC38**  
**RCRA-LQG**  
**TRIS**

**Relative:**      CERC-NFRAP:  
**Higher**      Site ID:      0500094  
Federal Facility:      Not a Federal Facility  
**Actual:**      NPL Status:      Not on the NPL  
**593 ft.**      Non NPL Status:      NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Alias Name(s):

Alias Name:      MOBIL OIL CORP CICERO LUBE PLT  
Alias Address:      3801 S CICERO AVE  
CICERO, IL 60650

CERCLIS-NFRAP Assessment History:

Action:      DISCOVERY  
Date Started:      Not reported  
Date Completed:      08/01/1980  
Priority Level:      Not reported

Action:      PRELIMINARY ASSESSMENT  
Date Started:      Not reported  
Date Completed:      10/01/1986  
Priority Level:      Low priority for further assessment

Action:      PRELIMINARY ASSESSMENT  
Date Started:      Not reported  
Date Completed:      03/03/1990  
Priority Level:      NFRAP-Site does not qualify for the NPL based on existing information

Action:      ARCHIVE SITE  
Date Started:      Not reported  
Date Completed:      03/03/1990  
Priority Level:      Not reported

CORRACTS:

EPA ID:      ILD000815357  
EPA Region:      5  
Area Name:      ENTIRE FACILITY  
Actual Date:      3/31/1994  
Action:      CA075LO - CA Prioritization, Facility or area was assigned a low  
corrective action priority  
NAICS Code(s):      324191



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL OIL CORPORATION CICERO LUBE PLANT (Continued)**

**1000253504**

Petroleum Lubricating Oil and Grease Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: ILD000815357  
EPA Region: 5  
Area Name: ENTIRE FACILITY  
Actual Date: 5/1/2009  
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary  
NAICS Code(s): 324191  
Petroleum Lubricating Oil and Grease Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: ILD000815357  
EPA Region: 5  
Area Name: ENTIRE FACILITY  
Actual Date: 5/17/1990  
Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary  
NAICS Code(s): 324191  
Petroleum Lubricating Oil and Grease Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: ILD000815357  
EPA Region: 5  
Area Name: ENTIRE FACILITY  
Actual Date: 9/23/1986  
Action: CA050 - RFA Completed  
NAICS Code(s): 324191  
Petroleum Lubricating Oil and Grease Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: ILD000815357  
EPA Region: 5  
Area Name: ENTIRE FACILITY  
Actual Date: 9/27/1991  
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority  
NAICS Code(s): 324191  
Petroleum Lubricating Oil and Grease Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

**RCRA-LQG:**

Date form received by agency: 03/01/2008  
Facility name: EXXON MOBIL CICERO LUBE PLT  
Facility address: 3801 S CICERO AVE  
CICERO, IL 608044575  
EPA ID: ILD000815357  
Contact: JOHN WIERZ  
Contact address: Not reported  
Not reported  
Contact country: Not reported  
Contact telephone: (630) 662-5520  
Contact email: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL OIL CORPORATION CICERO LUBE PLANT (Continued)**

**1000253504**

EPA Region: 05  
Land type: Private  
Classification: Large Quantity Generator  
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

**Owner/Operator Summary:**

Owner/operator name: EXXON MOBIL CICERO LUBE PLT  
Owner/operator address: 3801 S CICERO AVE  
CICERO, IL 60804  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 12/01/1999  
Owner/Op end date: Not reported

Owner/operator name: EXXON MOBIL  
Owner/operator address: 3801 S CICERO AVE  
CICERO, IL 60804  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 12/01/1999  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL OIL CORPORATION CICERO LUBE PLANT (Continued)**

**1000253504**

Universal Waste Summary:

Waste type: Batteries  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

Waste type: Lamps  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

Waste type: Pesticides  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

Waste type: Thermostats  
Accumulated waste on-site: No  
Generated waste on-site: Not reported

Historical Generators:

Date form received by agency: 05/30/2007  
Facility name: EXXON MOBIL CICERO LUBE PLT  
Classification: Small Quantity Generator

Date form received by agency: 03/01/2006  
Facility name: EXXON MOBIL CICERO LUBE PLT  
Classification: Large Quantity Generator

Date form received by agency: 03/02/2005  
Facility name: EXXON MOBIL CICERO LUBE PLT  
Site name: EXXON MOBIL  
Classification: Large Quantity Generator

Date form received by agency: 03/01/2004  
Facility name: EXXON MOBIL CICERO LUBE PLT  
Classification: Small Quantity Generator

Date form received by agency: 03/01/2002  
Facility name: EXXON MOBIL CICERO LUBE PLT  
Classification: Large Quantity Generator

Date form received by agency: 03/01/2000  
Facility name: EXXON MOBIL CICERO LUBE PLT  
Site name: MOBIL OIL CORP  
Classification: Large Quantity Generator

Date form received by agency: 03/01/1998  
Facility name: EXXON MOBIL CICERO LUBE PLT  
Site name: MOBIL OIL CORP  
Classification: Large Quantity Generator

Date form received by agency: 03/01/1992  
Facility name: EXXON MOBIL CICERO LUBE PLT  
Site name: MOBIL OIL CORP  
Classification: Large Quantity Generator

Date form received by agency: 03/01/1990  
Facility name: EXXON MOBIL CICERO LUBE PLT



Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL OIL CORPORATION CICERO LUBE PLANT (Continued)**

**1000253504**

Site name: MOBIL OIL CORP  
Classification: Large Quantity Generator

Date form received by agency: 11/18/1980

Facility name: EXXON MOBIL CICERO LUBE PLT  
Site name: MOBIL OIL CORP CICERO LUBE PLT  
Classification: Not a generator, verified

Date form received by agency: 08/18/1980

Facility name: EXXON MOBIL CICERO LUBE PLT  
Site name: MOBIL OIL CORP CICERO LUBE PLT  
Classification: Large Quantity Generator

**Biennial Reports:**

Last Biennial Reporting Year: 2009

**Annual Waste Handled:**

Waste code: D009  
Waste name: MERCURY  
Amount (Lbs): 300

**Corrective Action Summary:**

Event date: 09/23/1986  
Event: RFA Completed

Event date: 05/17/1990  
Event: RFA Determination Of Need For An RFI, RFI is Necessary;

Event date: 09/27/1991  
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/31/1994  
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 05/01/2009  
Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

**Facility Has Received Notices of Violations:**

Regulation violated: SR - 724.251  
Area of violation: TSD - Financial Requirements  
Date violation determined: 09/07/1989  
Date achieved compliance: 10/02/1990  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/03/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 725.243(e)(10)



Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL OIL CORPORATION CICERO LUBE PLANT (Continued)**

**1000253504**

Area of violation: TSD - Financial Requirements  
Date violation determined: 09/07/1989  
Date achieved compliance: 06/05/1990  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 10/03/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 724.251  
Area of violation: TSD - Financial Requirements  
Date violation determined: 09/07/1989  
Date achieved compliance: 10/02/1990  
Violation lead agency: State  
Enforcement action: VIOLATION NOTICE (VN)  
Enforcement action date: 05/11/1990  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

**Evaluation Action Summary:**

Evaluation date: 04/20/2009  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 05/30/2007  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 01/22/2003  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 07/01/1998  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 05/17/1995  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL OIL CORPORATION CICERO LUBE PLANT (Continued)**

**1000253504**

Evaluation date:	12/14/1994
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	12/15/1992
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	11/20/1992
Evaluation:	FOCUSED COMPLIANCE INSPECTION
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	10/18/1990
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	09/07/1989
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	TSD - Financial Requirements
Date achieved compliance:	10/02/1990
Evaluation lead agency:	State
Evaluation date:	09/07/1989
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	TSD - Financial Requirements
Date achieved compliance:	06/05/1990
Evaluation lead agency:	State
Evaluation date:	05/19/1989
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State



Count: 30 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CHICAGO	1012172115	ROSELAND COMMUNITY	110TH PLACE AND MICHIGAN, EAST		US BROWNFIELDS
CHICAGO	1012178749	COMED	26TH AVE & PULASKI ST	60623	RCRA-CESQG
CHICAGO	1003870409	34TH & KEDZIE	34TH & KEDZIE	60623	CERC-NFRAP
CHICAGO	U003975089	OGDEN MINUTE MAN, INC.	3939TH W OGDEN AVE & PULASKI	60623	UST
CHICAGO	2007318421	55TH STREET STATION	55TH STREET STATION		ERNS
CHICAGO	8718690	AMOCO STATION WEST PETERSON ST	AMOCO STATION WEST PETERSON ST		ERNS
CHICAGO	2008877392	ARGYLE STATION ON RED LINE	ARGYLE STATION ON RED LINE		ERNS
CHICAGO	93312357	BEHIND BUS STATION AT FOSTER STREE	BEHIND BUS STATION AT FOSTER S		ERNS
CHICAGO	2000542071	BERWIN STATION	BERWIN STATION	0	ERNS
CHICAGO	2010952538	BERWYN STATION RED LINE	BERWYN STA		ERNS
CHICAGO	98433927	BETWEEN ADAMS AND JACKSON STREET A	BETWEEN ADAMS AND JACKSON STRE		ERNS
CHICAGO	2009908230	BLUE LINE CENTRAL STATION	BLUE LINE CENTRAL STATION		ERNS
CHICAGO	2008908230	BLUE LINE CENTRAL STATION	BLUE LINE CENTRAL STATION		ERNS
CHICAGO	2010960866	BROWN LINE AT KEDZIE STATION	BROWN LINE AT KEDZIE STA		ERNS
CHICAGO	2010948714	BY CHICAGO'S UNION STATION	BY CHICAGOS UNION STA		ERNS
CHICAGO	94391080	CRAWFORD SUBSTATION	CRAWFORD SUBSTATION		ERNS
CHICAGO	U001965186	SHELL SER STATION	7550 N HARLEM MILWAUKEE		UST
CHICAGO	876689	9500 MARTIN LUTHER KING DR SHELL G	9500 MARTIN LUTHER KING DR SHE		ERNS
CHICAGO	8714111	MOBIL SERVICE STATION 6700 S. JEFF	MOBIL SERVICE STATION 6700 S.		ERNS
CHICAGO	8710205	2800 W. MONTROSE GAS STATION FOR S	2800 W. MONTROSE GAS STATION F		ERNS
CHICAGO	2008888071	MONTROSS STATION	MONTROSS STATION		ERNS
CHICAGO	2001569847	NEAR ADDISON STATION	NEAR ADDISON STATION	0	ERNS
CHICAGO	2010956157	POLK STATION	POLK STA		ERNS
CHICAGO	1011582540	PEOPLES GAS CRAWFORD STATION FORME	3500 S. PULASKI RD (FORMERLY C	60623	ICIS
CHICAGO	1010162022	PEOPLES GAS CRAWFORD STATION FORME	3500 S. PULASKI RD (FORMERLY C	60623	FINDS
CHICAGO	U003971908	PULASKI GAS	1900 S PULASKI RD	60623	UST
CHICAGO	2008877190	WESTERN STATION	WESTERN STATION		ERNS
CICERO	1012209927	ALL CITY ENVIRONMENTAL SERVICES	5001 W 40TH ST	60632	CERCLIS
COOK COUNTY	2009899072	CHICAGO UNION STATION	CHICAGO UNION STATION		ERNS
COOK COUNTY	2008899072	CHICAGO UNION STATION	CHICAGO UNION STATION		ERNS



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

### STANDARD ENVIRONMENTAL RECORDS

#### *Federal NPL site list*

##### NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/31/2010	Source: EPA
Date Data Arrived at EDR: 01/13/2011	Telephone: N/A
Date Made Active in Reports: 01/28/2011	Last EDR Contact: 01/13/2011
Number of Days to Update: 15	Next Scheduled EDR Contact: 04/25/2011
	Data Release Frequency: Quarterly

##### NPL Site Boundaries

###### Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

##### Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/31/2010	Source: EPA
Date Data Arrived at EDR: 01/13/2011	Telephone: N/A
Date Made Active in Reports: 01/28/2011	Last EDR Contact: 01/13/2011
Number of Days to Update: 15	Next Scheduled EDR Contact: 04/25/2011
	Data Release Frequency: Quarterly

##### NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 02/14/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 05/30/2011
	Data Release Frequency: No Update Planned



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### *Federal Delisted NPL site list*

#### DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/31/2010	Source: EPA
Date Data Arrived at EDR: 01/13/2011	Telephone: N/A
Date Made Active in Reports: 01/28/2011	Last EDR Contact: 01/13/2011
Number of Days to Update: 15	Next Scheduled EDR Contact: 04/25/2011
	Data Release Frequency: Quarterly

### *Federal CERCLIS list*

#### CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 11/30/2010	Source: EPA
Date Data Arrived at EDR: 12/30/2010	Telephone: 703-412-9810
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 03/01/2011
Number of Days to Update: 57	Next Scheduled EDR Contact: 06/13/2011
	Data Release Frequency: Quarterly

#### FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA's Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/11/2011	Telephone: 703-603-8704
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 01/11/2011
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/25/2011
	Data Release Frequency: Varies

### *Federal CERCLIS NFRAP site List*

#### CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/28/2010	Source: EPA
Date Data Arrived at EDR: 12/01/2010	Telephone: 703-412-9810
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 03/01/2011
Number of Days to Update: 86	Next Scheduled EDR Contact: 06/13/2011
	Data Release Frequency: Quarterly

### *Federal RCRA CORRACTS facilities list*

#### CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/25/2010  
Date Data Arrived at EDR: 06/02/2010  
Date Made Active in Reports: 10/04/2010  
Number of Days to Update: 124

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 02/14/2011  
Next Scheduled EDR Contact: 05/30/2011  
Data Release Frequency: Quarterly

### ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 02/17/2010  
Date Data Arrived at EDR: 02/19/2010  
Date Made Active in Reports: 05/17/2010  
Number of Days to Update: 87

Source: Environmental Protection Agency  
Telephone: 312-886-6186  
Last EDR Contact: 04/05/2011  
Next Scheduled EDR Contact: 07/18/2011  
Data Release Frequency: Quarterly

### ***Federal RCRA generators list***

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/17/2010  
Date Data Arrived at EDR: 02/19/2010  
Date Made Active in Reports: 05/17/2010  
Number of Days to Update: 87

Source: Environmental Protection Agency  
Telephone: 312-886-6186  
Last EDR Contact: 04/05/2011  
Next Scheduled EDR Contact: 07/18/2011  
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 02/17/2010  
Date Data Arrived at EDR: 02/19/2010  
Date Made Active in Reports: 05/17/2010  
Number of Days to Update: 87

Source: Environmental Protection Agency  
Telephone: 312-886-6186  
Last EDR Contact: 04/05/2011  
Next Scheduled EDR Contact: 07/18/2011  
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/17/2010  
Date Data Arrived at EDR: 02/19/2010  
Date Made Active in Reports: 05/17/2010  
Number of Days to Update: 87

Source: Environmental Protection Agency  
Telephone: 312-886-6186  
Last EDR Contact: 04/05/2011  
Next Scheduled EDR Contact: 07/18/2011  
Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### *Federal institutional controls / engineering controls registries*

#### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/05/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/14/2011	Telephone: 703-603-0695
Date Made Active in Reports: 01/28/2011	Last EDR Contact: 03/14/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/27/2011
	Data Release Frequency: Varies

#### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/05/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/14/2011	Telephone: 703-603-0695
Date Made Active in Reports: 01/28/2011	Last EDR Contact: 03/14/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/27/2011
	Data Release Frequency: Varies

### *Federal ERNS list*

#### ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2010	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/07/2011	Telephone: 202-267-2180
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 04/05/2011
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/18/2011
	Data Release Frequency: Annually

### *State- and tribal - equivalent CERCLIS*

#### SSU: State Sites Unit Listing

The State Response Action Program database identifies the status of all sites under the responsibility of the Illinois EPA's State Sites Unit.

Date of Government Version: 03/08/2011	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 03/16/2011	Telephone: 217-524-4826
Date Made Active in Reports: 04/06/2011	Last EDR Contact: 01/31/2011
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Semi-Annually

### *State and tribal landfill and/or solid waste disposal site lists*

#### LF WMRC: Waste Management & Research Center Landfill Database

The Waste Management & Research Center Landfill Database includes records from the Department of Public Health, Department of Mines & Minerals, Illinois Environmental Protection Agency, State Geological Survey, Northeastern Illinois Planning Commission and Pollution Control Board.

Date of Government Version: 12/31/2001	Source: Department of Natural Resources
Date Data Arrived at EDR: 10/06/2006	Telephone: 217-333-8940
Date Made Active in Reports: 11/06/2006	Last EDR Contact: 09/18/2009
Number of Days to Update: 31	Next Scheduled EDR Contact: 12/28/2009
	Data Release Frequency: No Update Planned



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**SWF/LF:** Available Disposal for Solid Waste in Illinois - Solid Waste Landfills Subject to State Surcharge  
Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/31/2008	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2010	Telephone: 217-785-8604
Date Made Active in Reports: 04/07/2010	Last EDR Contact: 02/04/2011
Number of Days to Update: 36	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Annually

**LF SPECIAL WASTE:** Special Waste Site List

These landfills, as of January 1, 1990, accept non-hazardous special waste pursuant to the Illinois EPA Non-Hazardous Special Waste Definition. List A includes landfills that may receive any non-hazardous waste, Non-Regional Pollution Control Facilities are so noted. List B includes landfills designed to receive specific non-hazardous wastes. List B landfills are designated as a Regional Pollution Control Facility by RPCF, or Non-Regional Pollution Control Facility by Non-RPCF.

Date of Government Version: 01/01/1990	Source: Illinois EPA
Date Data Arrived at EDR: 06/17/2009	Telephone: 217-782-9288
Date Made Active in Reports: 07/15/2009	Last EDR Contact: 06/10/2009
Number of Days to Update: 28	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

**IL NIPC:** Solid Waste Landfill Inventory

Solid Waste Landfill Inventory. NIPC is an inventory of active and inactive solid waste disposal sites, based on state, local government and historical archive data. Included are numerous sites which previously had never been identified largely because there was no obligation to register such sites prior to 1971.

Date of Government Version: 08/01/1988	Source: Northeastern Illinois Planning Commission
Date Data Arrived at EDR: 08/01/1994	Telephone: 312-454-0400
Date Made Active in Reports: 08/12/1994	Last EDR Contact: 05/23/2006
Number of Days to Update: 11	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

**CCDD:** Clean Construction or Demolition Debris

Construction and demolition (C and D) debris is nonhazardous, uncontaminated material resulting from construction, remodeling, repair, or demolition of utilities, structures, and roads.

Date of Government Version: 01/10/2011	Source: Illinois EPA
Date Data Arrived at EDR: 02/03/2011	Telephone: 217-524-3300
Date Made Active in Reports: 02/17/2011	Last EDR Contact: 01/31/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Varies

**State and tribal leaking storage tank lists**

**LUST:** Leaking Underground Storage Tank Sites

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 03/03/2011	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 03/10/2011	Telephone: 217-782-6762
Date Made Active in Reports: 04/06/2011	Last EDR Contact: 03/10/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Semi-Annually

**LUST TRUST:** Underground Storage Tank Fund Payment Priority List

In case sufficient funds are not available in the Underground Storage Tank Fund, requests for payment are entered on the Payment Priority List by "queue date" order. As required by the Environmental Protection Act, the queue date is the date that a complete request for partial or final payment was received by the Agency. The queue date is "officially" confirmed at the end of the payment review process when a Final Decision Letter is sent to the site owner.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/14/2011	Source: Illinois EPA
Date Data Arrived at EDR: 02/01/2011	Telephone: 217-782-6762
Date Made Active in Reports: 02/17/2011	Last EDR Contact: 02/01/2011
Number of Days to Update: 16	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/31/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/01/2011	Telephone: 415-972-3372
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 01/31/2011
Number of Days to Update: 48	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 08/27/2010	Source: EPA Region 4
Date Data Arrived at EDR: 08/30/2010	Telephone: 404-562-8677
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 02/16/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Semi-Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2011	Source: EPA Region 10
Date Data Arrived at EDR: 02/04/2011	Telephone: 206-553-2857
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 01/31/2011
Number of Days to Update: 45	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land  
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 09/01/2010	Source: EPA Region 1
Date Data Arrived at EDR: 11/05/2010	Telephone: 617-918-1313
Date Made Active in Reports: 01/28/2011	Last EDR Contact: 02/03/2011
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 02/03/2011	Source: EPA Region 6
Date Data Arrived at EDR: 02/04/2011	Telephone: 214-665-6597
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 01/31/2011
Number of Days to Update: 45	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 11/04/2009	Source: EPA Region 7
Date Data Arrived at EDR: 05/04/2010	Telephone: 913-551-7003
Date Made Active in Reports: 07/07/2010	Last EDR Contact: 05/04/2010
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/04/2011	Source: EPA Region 8
Date Data Arrived at EDR: 02/04/2011	Telephone: 303-312-6271
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 01/31/2011
Number of Days to Update: 45	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Quarterly

### State and tribal registered storage tank lists

#### UST: Underground Storage Tank Facility List

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 02/03/2011	Source: Illinois State Fire Marshal
Date Data Arrived at EDR: 02/04/2011	Telephone: 217-785-0969
Date Made Active in Reports: 02/17/2011	Last EDR Contact: 02/04/2011
Number of Days to Update: 13	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Quarterly

### INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 08/27/2010	Source: EPA Region 4
Date Data Arrived at EDR: 08/30/2010	Telephone: 404-562-9424
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 02/16/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Semi-Annually

### INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 01/31/2011	Source: EPA Region 9
Date Data Arrived at EDR: 02/01/2011	Telephone: 415-972-3368
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 01/31/2011
Number of Days to Update: 48	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Quarterly

### INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 02/04/2011	Source: EPA Region 8
Date Data Arrived at EDR: 02/04/2011	Telephone: 303-312-6137
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 01/31/2011
Number of Days to Update: 45	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Quarterly

### INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/11/2010	Source: EPA Region 5
Date Data Arrived at EDR: 02/11/2010	Telephone: 312-886-6136
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 01/31/2011
Number of Days to Update: 60	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 11/01/2010	Source: EPA Region 7
Date Data Arrived at EDR: 12/02/2010	Telephone: 913-551-7003
Date Made Active in Reports: 01/28/2011	Last EDR Contact: 02/03/2011
Number of Days to Update: 57	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Varies

### INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 02/03/2011	Source: EPA Region 6
Date Data Arrived at EDR: 02/04/2011	Telephone: 214-665-7591
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 01/31/2011
Number of Days to Update: 45	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Semi-Annually

### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 09/01/2010	Source: EPA, Region 1
Date Data Arrived at EDR: 11/05/2010	Telephone: 617-918-1313
Date Made Active in Reports: 01/28/2011	Last EDR Contact: 02/03/2011
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Varies

### INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/03/2011	Source: EPA Region 10
Date Data Arrived at EDR: 02/04/2011	Telephone: 206-553-2857
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 01/31/2011
Number of Days to Update: 45	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Quarterly

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 01/17/2011
Number of Days to Update: 55	Next Scheduled EDR Contact: 05/02/2011
	Data Release Frequency: Varies

### *State and tribal institutional control / engineering control registries*

#### ENG CONTROLS: Sites with Engineering Controls

Sites using of engineered barriers (e.g., asphalt or concrete paving).

Date of Government Version: 03/04/2011	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 03/10/2011	Telephone: 217-782-6761
Date Made Active in Reports: 04/06/2011	Last EDR Contact: 03/10/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/09/2011
	Data Release Frequency: Quarterly



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Inst Control: Institutional Controls

Legal or administrative restrictions on land use and/or other activities (e.g., groundwater use restrictions) which effectively limit exposure to contamination may be employed as alternatives to removal or treatment of contamination.

Date of Government Version: 03/04/2011	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 03/10/2011	Telephone: 217-782-6761
Date Made Active in Reports: 04/06/2011	Last EDR Contact: 03/10/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/09/2011
	Data Release Frequency: Quarterly

### *State and tribal voluntary cleanup sites*

#### INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/01/2010	Source: EPA, Region 1
Date Data Arrived at EDR: 01/05/2011	Telephone: 617-918-1102
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 04/05/2011
Number of Days to Update: 75	Next Scheduled EDR Contact: 07/18/2011
	Data Release Frequency: Varies

#### INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

#### SRP: Site Remediation Program Database

The database identifies the status of all voluntary remediation projects administered through the pre-notice site cleanup program (1989 to 1995) and the site remediation program (1996 to the present).

Date of Government Version: 03/04/2011	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 03/10/2011	Telephone: 217-785-9407
Date Made Active in Reports: 04/06/2011	Last EDR Contact: 03/10/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/09/2011
	Data Release Frequency: Semi-Annually

### *State and tribal Brownfields sites*

#### BROWNFIELDS: Municipal Brownfields Redevelopment Grant Program Project Descriptions

The Illinois Municipal Brownfields Redevelopment Grant Program (MBRGP) offers grants worth a maximum of \$240,000 each to municipalities to assist in site investigation activities, development of cleanup objectives, and performance of cleanup activities. Brownfields are abandoned or underused industrial and/or commercial properties that are contaminated (or thought to be contaminated) and have an active potential for redevelopment.

Date of Government Version: 03/07/2011	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 03/08/2011	Telephone: 217-785-3486
Date Made Active in Reports: 04/06/2011	Last EDR Contact: 02/14/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Varies

#### BROWNFIELDS: Redevelopment Assessment Database

The Office of Site Evaluations Redevelopment Assessment database identifies the status of all properties within the State in which the Illinois EPA's Office of Site Evaluation has conducted a municipal Brownfield Redevelopment Assessment.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/31/2011  
Date Data Arrived at EDR: 02/01/2011  
Date Made Active in Reports: 02/17/2011  
Number of Days to Update: 16

Source: Illinois Environmental Protection Agency  
Telephone: 217-524-1658  
Last EDR Contact: 02/01/2011  
Next Scheduled EDR Contact: 05/16/2011  
Data Release Frequency: Varies

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

##### **US BROWNFIELDS: A Listing of Brownfields Sites**

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 12/29/2010  
Date Data Arrived at EDR: 12/30/2010  
Date Made Active in Reports: 03/21/2011  
Number of Days to Update: 81

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 03/29/2011  
Next Scheduled EDR Contact: 07/11/2011  
Data Release Frequency: Semi-Annually

#### ***Local Lists of Landfill / Solid Waste Disposal Sites***

##### **ODI: Open Dump Inventory**

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 800-424-9346  
Last EDR Contact: 06/09/2004  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

##### **DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations**

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009  
Date Data Arrived at EDR: 05/07/2009  
Date Made Active in Reports: 09/21/2009  
Number of Days to Update: 137

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 03/28/2011  
Next Scheduled EDR Contact: 07/11/2011  
Data Release Frequency: No Update Planned

##### **INDIAN ODI: Report on the Status of Open Dumps on Indian Lands**

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 02/08/2011  
Next Scheduled EDR Contact: 05/23/2011  
Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### *Local Lists of Hazardous waste / Contaminated Sites*

#### US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/03/2010	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 12/30/2010	Telephone: 202-307-1000
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 03/08/2011
Number of Days to Update: 48	Next Scheduled EDR Contact: 06/20/2011
	Data Release Frequency: Quarterly

#### CDL: Meth Drug Lab Site Listing

A listing of clandestine/meth drug lab locations.

Date of Government Version: 01/20/2011	Source: Department of Public Health
Date Data Arrived at EDR: 01/21/2011	Telephone: 217-782-5750
Date Made Active in Reports: 02/17/2011	Last EDR Contact: 01/17/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/02/2011
	Data Release Frequency: Varies

#### US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 11/19/2008	Telephone: 202-307-1000
Date Made Active in Reports: 03/30/2009	Last EDR Contact: 03/23/2009
Number of Days to Update: 131	Next Scheduled EDR Contact: 06/22/2009
	Data Release Frequency: No Update Planned

### *Local Land Records*

#### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 11/09/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/16/2010	Telephone: 202-564-6023
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 01/31/2011
Number of Days to Update: 92	Next Scheduled EDR Contact: 05/16/2011
	Data Release Frequency: Varies

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005	Source: Department of the Navy
Date Data Arrived at EDR: 12/11/2006	Telephone: 843-820-7326
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 02/22/2011
Number of Days to Update: 31	Next Scheduled EDR Contact: 06/06/2011
	Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### *Records of Emergency Release Reports*

#### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2010	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 01/05/2011	Telephone: 202-366-4555
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 04/05/2011
Number of Days to Update: 51	Next Scheduled EDR Contact: 07/18/2011
	Data Release Frequency: Annually

#### SPILLS: State spills

A listing of incidents reported to the Office of Emergency Response.

Date of Government Version: 01/18/2011	Source: Illinois EPA
Date Data Arrived at EDR: 01/21/2011	Telephone: 217-558-1677
Date Made Active in Reports: 02/17/2011	Last EDR Contact: 01/17/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/02/2011
	Data Release Frequency: Varies

### *Other Ascertainable Records*

#### RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 02/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/19/2010	Telephone: 312-886-6186
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/05/2011
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/18/2011
	Data Release Frequency: Varies

#### DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 10/13/2010	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-366-4595
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 02/11/2011
Number of Days to Update: 77	Next Scheduled EDR Contact: 05/23/2011
	Data Release Frequency: Varies

#### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 703-692-8801
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/21/2011
Number of Days to Update: 62	Next Scheduled EDR Contact: 05/02/2011
	Data Release Frequency: Semi-Annually

#### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 08/12/2010	Telephone: 202-528-4285
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 03/15/2011
Number of Days to Update: 112	Next Scheduled EDR Contact: 06/27/2011
	Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 10/01/2010	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 10/29/2010	Telephone: Varies
Date Made Active in Reports: 01/28/2011	Last EDR Contact: 04/04/2011
Number of Days to Update: 91	Next Scheduled EDR Contact: 07/18/2011
	Data Release Frequency: Varies

### ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 02/25/2011	Source: EPA
Date Data Arrived at EDR: 03/16/2011	Telephone: 703-416-0223
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 03/16/2011
Number of Days to Update: 5	Next Scheduled EDR Contact: 06/27/2011
	Data Release Frequency: Annually

### UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010	Source: Department of Energy
Date Data Arrived at EDR: 10/21/2010	Telephone: 505-845-0011
Date Made Active in Reports: 01/28/2011	Last EDR Contact: 03/04/2011
Number of Days to Update: 99	Next Scheduled EDR Contact: 06/13/2011
	Data Release Frequency: Varies

### MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/04/2010	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 09/09/2010	Telephone: 303-231-5959
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 03/09/2011
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/20/2011
	Data Release Frequency: Semi-Annually

### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/17/2010	Telephone: 202-566-0250
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 03/01/2011
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/13/2011
	Data Release Frequency: Annually

### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006	Source: EPA
Date Data Arrived at EDR: 09/29/2010	Telephone: 202-260-5521
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 03/29/2011
Number of Days to Update: 64	Next Scheduled EDR Contact: 07/11/2011
	Data Release Frequency: Every 4 Years



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances  
Telephone: 202-566-1667  
Last EDR Contact: 02/28/2011  
Next Scheduled EDR Contact: 06/13/2011  
Data Release Frequency: Quarterly

### FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA  
Telephone: 202-566-1667  
Last EDR Contact: 02/28/2011  
Next Scheduled EDR Contact: 06/13/2011  
Data Release Frequency: Quarterly

### HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2007  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

### HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2008  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 12/10/2010  
Date Made Active in Reports: 02/25/2011  
Number of Days to Update: 77

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 01/31/2011  
Next Scheduled EDR Contact: 05/16/2011  
Data Release Frequency: Annually



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/21/2011	Telephone: 202-564-5088
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 03/28/2011
Number of Days to Update: 59	Next Scheduled EDR Contact: 07/11/2011
	Data Release Frequency: Quarterly

### PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010	Source: EPA
Date Data Arrived at EDR: 11/10/2010	Telephone: 202-566-0500
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 01/21/2011
Number of Days to Update: 98	Next Scheduled EDR Contact: 05/02/2011
	Data Release Frequency: Annually

### MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/18/2010	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 04/06/2010	Telephone: 301-415-7169
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 03/14/2011
Number of Days to Update: 51	Next Scheduled EDR Contact: 06/27/2011
	Data Release Frequency: Quarterly

### RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/11/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/13/2011	Telephone: 202-343-9775
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 01/13/2011
Number of Days to Update: 34	Next Scheduled EDR Contact: 04/25/2011
	Data Release Frequency: Quarterly

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/14/2010	Source: EPA
Date Data Arrived at EDR: 04/16/2010	Telephone: (312) 353-2000
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 03/14/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 06/27/2011
	Data Release Frequency: Quarterly

### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/17/1995  
Date Data Arrived at EDR: 07/03/1995  
Date Made Active in Reports: 08/07/1995  
Number of Days to Update: 35

Source: EPA  
Telephone: 202-564-4104  
Last EDR Contact: 06/02/2008  
Next Scheduled EDR Contact: 09/01/2008  
Data Release Frequency: No Update Planned

### BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2007  
Date Data Arrived at EDR: 02/25/2010  
Date Made Active in Reports: 05/12/2010  
Number of Days to Update: 76

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 03/01/2011  
Next Scheduled EDR Contact: 06/13/2011  
Data Release Frequency: Biennially

### UIC: Underground Injection Wells

Injection wells are used for disposal of fluids by "injection" into the subsurface. The construction of injection wells range from very technical designs with twenty-four hour monitoring to simply a hole dug in the ground to control runoff. As a result of this diversity, the UIC Program divides injection wells into five different classes.

Date of Government Version: 09/10/2010  
Date Data Arrived at EDR: 09/16/2010  
Date Made Active in Reports: 10/25/2010  
Number of Days to Update: 39

Source: Illinois EPA  
Telephone: 217-782-9878  
Last EDR Contact: 03/21/2011  
Next Scheduled EDR Contact: 06/13/2011  
Data Release Frequency: Varies

### NPDES: A Listing of Active Permits

A listing of facilities currently active in the state. The types of permits are public, private, federal and state.

Date of Government Version: 01/12/2011  
Date Data Arrived at EDR: 01/14/2011  
Date Made Active in Reports: 03/03/2011  
Number of Days to Update: 48

Source: Illinois EPA  
Telephone: 217-782-0610  
Last EDR Contact: 01/10/2011  
Next Scheduled EDR Contact: 04/25/2011  
Data Release Frequency: Varies

### DRYCLEANERS: Illinois Licensed Drycleaners

Any retail drycleaning facility in Illinois must apply for a license through the Illinois Drycleaner Environmental Response Trust Fund. Drycleaner Environmental Response Trust Fund of Illinois.

Date of Government Version: 02/27/2011  
Date Data Arrived at EDR: 03/01/2011  
Date Made Active in Reports: 03/31/2011  
Number of Days to Update: 30

Source: Drycleaner Environmental Response Trust Fund of Illinois  
Telephone: 800-765-4041  
Last EDR Contact: 02/28/2011  
Next Scheduled EDR Contact: 06/13/2011  
Data Release Frequency: Varies

### IMPDMENT: Surface Impoundment Inventory

Statewide inventory of industrial, municipal, mining, oil & gas, and large agricultural impoundment. This study was conducted by the Illinois EPA to assess potential for contamination of shallow aquifers. This was a one-time study. Although many of the impoundments may no longer be present, the sites may be contaminated.

Date of Government Version: 12/31/1980  
Date Data Arrived at EDR: 03/08/2002  
Date Made Active in Reports: 06/03/2002  
Number of Days to Update: 87

Source: Illinois Waste Management & Research Center  
Telephone: 217-333-8940  
Last EDR Contact: 02/20/2002  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### AIRS: AIRS

A listing of air permits and emissions information.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 10/13/2010  
Date Made Active in Reports: 10/25/2010  
Number of Days to Update: 12

Source: Illinois EPA  
Telephone: 217-557-0314  
Last EDR Contact: 01/10/2011  
Next Scheduled EDR Contact: 04/25/2011  
Data Release Frequency: Varies

### TIER 2: Tier 2 Information Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 07/20/2010  
Date Made Active in Reports: 07/30/2010  
Number of Days to Update: 10

Source: Illinois Emergency Management Agency  
Telephone: 217-785-9860  
Last EDR Contact: 02/22/2011  
Next Scheduled EDR Contact: 06/06/2011  
Data Release Frequency: Annually

### INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 12/08/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 34

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 01/21/2011  
Next Scheduled EDR Contact: 05/02/2011  
Data Release Frequency: Semi-Annually

### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 08/31/2010  
Date Data Arrived at EDR: 09/01/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 92

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 02/22/2011  
Next Scheduled EDR Contact: 05/09/2011  
Data Release Frequency: Varies

### FEDLAND: Federal and Indian Lands

Federally and Indian administered lands of the United States. Lands included are administered by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 02/06/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 339

Source: U.S. Geological Survey  
Telephone: 888-275-8747  
Last EDR Contact: 01/21/2011  
Next Scheduled EDR Contact: 05/02/2011  
Data Release Frequency: N/A

### PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008  
Date Data Arrived at EDR: 02/18/2009  
Date Made Active in Reports: 05/29/2009  
Number of Days to Update: 100

Source: Environmental Protection Agency  
Telephone: 202-566-0517  
Last EDR Contact: 02/04/2011  
Next Scheduled EDR Contact: 05/16/2011  
Data Release Frequency: Varies

### COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/17/2010  
Date Data Arrived at EDR: 01/03/2011  
Date Made Active in Reports: 03/21/2011  
Number of Days to Update: 77

Source: Environmental Protection Agency  
Telephone: N/A  
Last EDR Contact: 03/18/2011  
Next Scheduled EDR Contact: 06/27/2011  
Data Release Frequency: Varies

### COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 08/07/2009  
Date Made Active in Reports: 10/22/2009  
Number of Days to Update: 76

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 01/18/2011  
Next Scheduled EDR Contact: 05/02/2011  
Data Release Frequency: Varies

### PIMW: Potentially Infectious Medical Waste

Potentially Infectious Medical Waste (PIMW) is waste generated in connection with the diagnosis, treatment (i.e., provision of medical services), or immunization of human beings or animals; research pertaining to the provision of medical services; or the provision or testing of biologicals.

Date of Government Version: 12/29/2010  
Date Data Arrived at EDR: 01/05/2011  
Date Made Active in Reports: 02/17/2011  
Number of Days to Update: 43

Source: Illinois EPA  
Telephone: 217-524-3289  
Last EDR Contact: 03/29/2011  
Next Scheduled EDR Contact: 07/11/2011  
Data Release Frequency: Varies

## EDR PROPRIETARY RECORDS

### *EDR Proprietary Records*

#### Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2007  
Date Data Arrived at EDR: 08/26/2009  
Date Made Active in Reports: 09/11/2009  
Number of Days to Update: 16

Source: Department of Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 02/25/2011  
Next Scheduled EDR Contact: 06/06/2011  
Data Release Frequency: Annually

### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 07/22/2010  
Date Made Active in Reports: 08/26/2010  
Number of Days to Update: 35

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 01/21/2011  
Next Scheduled EDR Contact: 05/02/2011  
Data Release Frequency: Annually

### NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 12/31/2010  
Date Data Arrived at EDR: 02/09/2011  
Date Made Active in Reports: 03/04/2011  
Number of Days to Update: 23

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 02/09/2011  
Next Scheduled EDR Contact: 05/23/2011  
Data Release Frequency: Annually

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008  
Date Data Arrived at EDR: 12/01/2009  
Date Made Active in Reports: 12/14/2009  
Number of Days to Update: 13

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/04/2011  
Next Scheduled EDR Contact: 07/06/2011  
Data Release Frequency: Annually



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2009

Date Data Arrived at EDR: 07/19/2010

Date Made Active in Reports: 08/26/2010

Number of Days to Update: 38

Source: Department of Environmental Management

Telephone: 401-222-2797

Last EDR Contact: 02/28/2011

Next Scheduled EDR Contact: 06/13/2011

Data Release Frequency: Annually

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009

Date Data Arrived at EDR: 07/06/2010

Date Made Active in Reports: 07/26/2010

Number of Days to Update: 20

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/21/2011

Next Scheduled EDR Contact: 07/04/2011

Data Release Frequency: Annually

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

### Electric Power Transmission Line Data

Source: Rextag Strategies Corp.

Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers for Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

### Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

### Daycare Centers: Homes & Centers Listing

Source: Department of Children & Family Services

Telephone: 312-814-4150

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

### STREET AND ADDRESS INFORMATION

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## **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

CRAWFORD GENERATING STATION  
3501 SOUTH PULASKI ROAD  
CHICAGO, IL 60623

### **TARGET PROPERTY COORDINATES**

Latitude (North):	41.83060 - 41° 49' 50.2"
Longitude (West):	87.724 - 87° 43' 26.4"
Universal Transverse Mercator:	Zone 16
UTM X (Meters):	439879.4
UTM Y (Meters):	4631008.5
Elevation:	591 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	41087-G6 ENGLEWOOD, IL
Most Recent Revision:	1997

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.



## GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

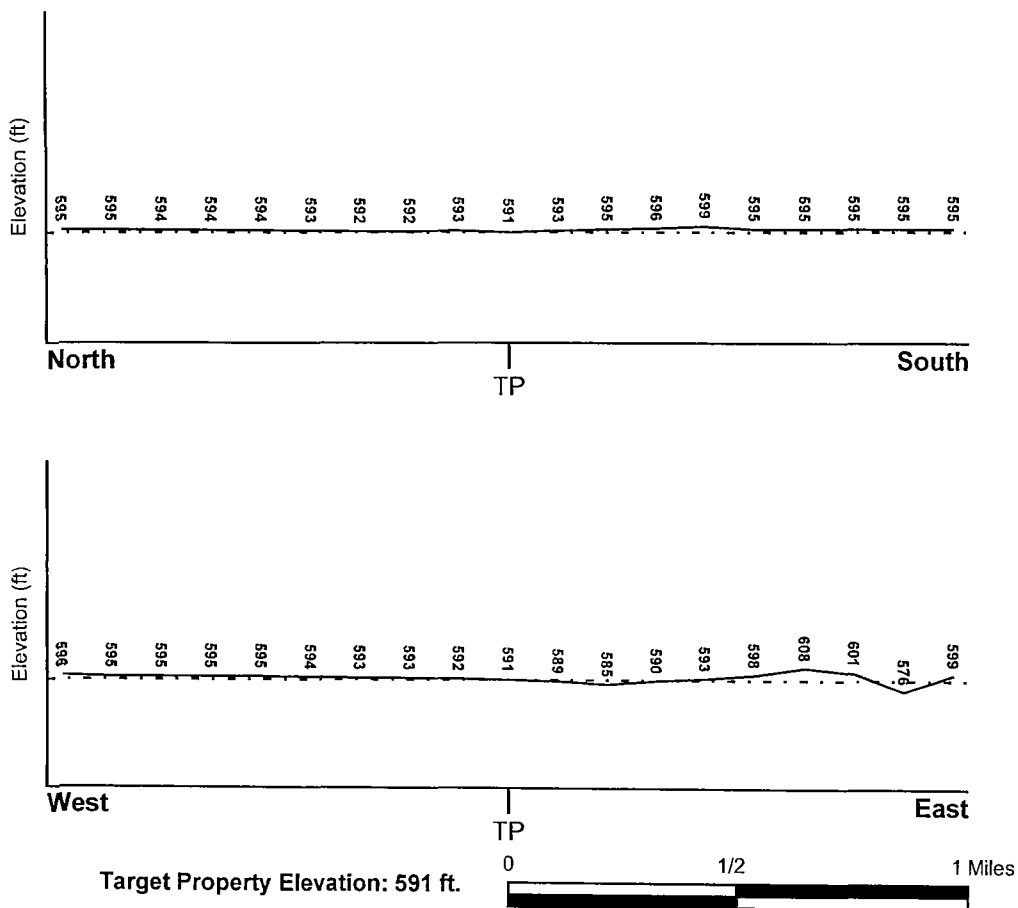
### TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### **FEMA FLOOD ZONE**

Target Property County  
COOK, IL

FEMA Flood  
Electronic Data  
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 17031C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

### **NATIONAL WETLAND INVENTORY**

NWI Quad at Target Property  
ENGLEWOOD

NWI Electronic  
Data Coverage  
YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### ***Site-Specific Hydrogeological Data\*:***

Search Radius: 1.25 miles  
Status: Not found

### **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION</u> <u>FROM TP</u>	<u>GENERAL DIRECTION</u> <u>GROUNDWATER FLOW</u>
2	1/2 - 1 Mile WSW	W

For additional site information, refer to Physical Setting Source Map Findings.

\* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### ROCK STRATIGRAPHIC UNIT

#### GEOLOGIC AGE IDENTIFICATION

Era:	Paleozoic	Category:	Stratified Sequence
System:	Silurian		
Series:	Middle Silurian (Niagoaran)		
Code:	S2 (decoded above as Era, System & Series)		

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	URBANLAND
Soil Surface Texture:	variable
Hydrologic Group:	Not reported
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min:	> 0 inches
-----------------------	------------

Depth to Bedrock Max:	> 0 inches
-----------------------	------------



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	60 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam  
fine sandy loam  
loam  
fine sand

Surficial Soil Types: silt loam  
fine sandy loam  
loam  
fine sand

Shallow Soil Types: sandy loam

Deeper Soil Types: silt loam  
sand  
loamy sand  
loam

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

### FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
10	USGS2351685	1/2 - 1 Mile ENE

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

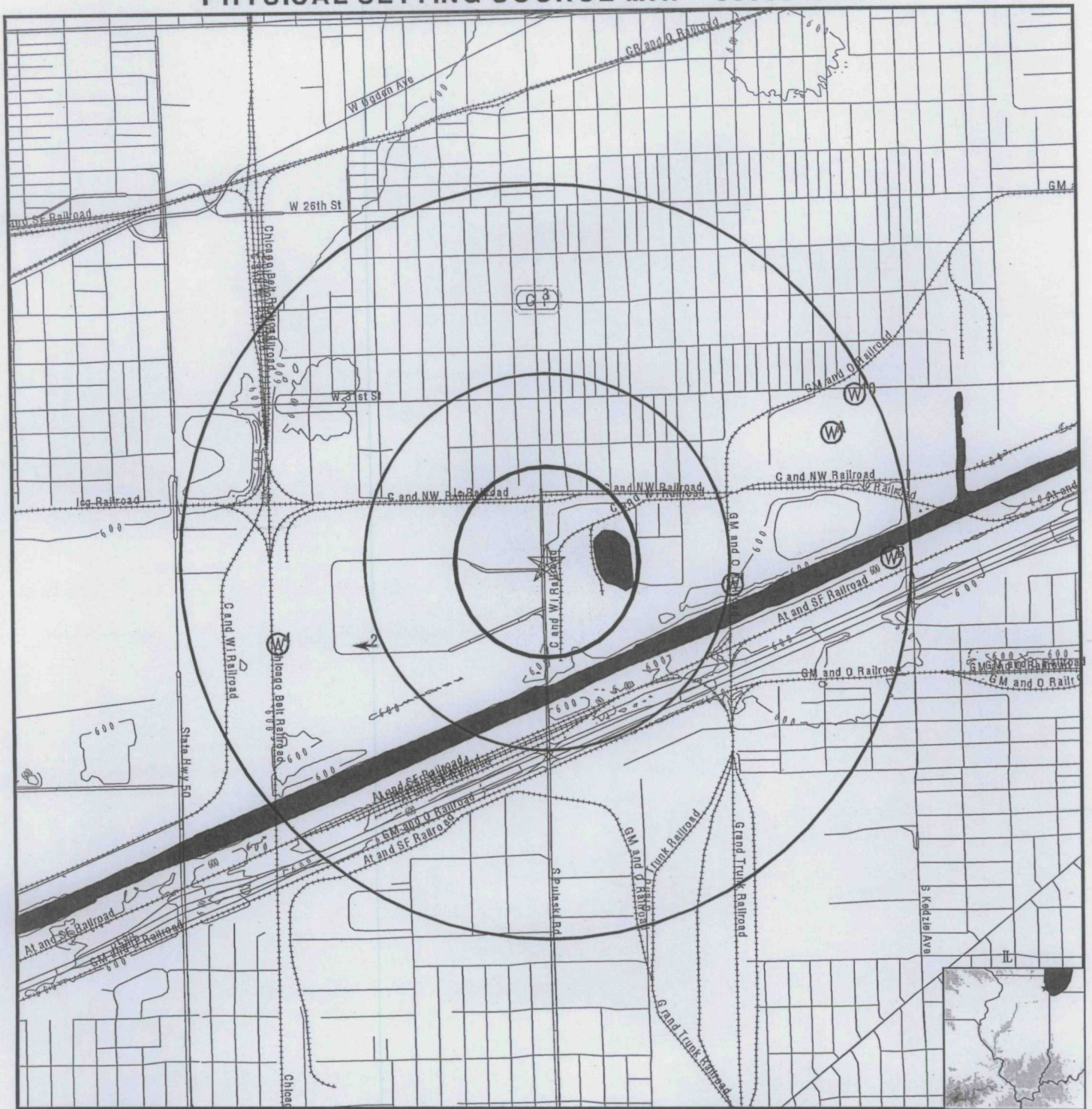
Note: PWS System location is not always the same as well location.

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	P6985	1/2 - 1 Mile East
4	P6984	1/2 - 1 Mile WSW
A5	ILSG10000203626	1/2 - 1 Mile ENE
A6	P6986	1/2 - 1 Mile ENE
A7	P6987	1/2 - 1 Mile ENE
B8	ILSG10000203048	1/2 - 1 Mile East
B9	ILSG10000203047	1/2 - 1 Mile East



# PHYSICAL SETTING SOURCE MAP - 3035343.1s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data

SITE NAME: Crawford Generating Station  
 ADDRESS: 3501 South Pulaski Road  
 Chicago IL 60623  
 LAT/LONG: 41.8306 / 87.7240

CLIENT: KPRG and Associates, Inc.  
 CONTACT: Julie Brown  
 INQUIRY #: 3035343.1s  
 DATE: April 08, 2011 4:43 pm



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**1**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**IL WELLS P6985**

Well ID:	033777	Second ID:	Not Reported
Info Source:	IL Private Water Wells Survey		
Owner:	LIQUID CARBONIC CORP (POWER PL		
Permit:	Not Reported	Date Drilled:	00/00/1912
Depth (in feet):	1650	Aquifer Type:	Bedrock
County Code:	031	County:	COOK
Township:	39N	Range:	13E
Section:	35	Plot Location:	Not Reported
Well Use:	IN	Well Type:	
Record Type:	Geology,Chemical Analysis,Indicates comment in owner's field something unusual,Any other type of record		
Driller:	GEIGER		

**2**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**AQUIFLOW 56329**

Site ID:	S102944510
Groundwater Flow:	W
Deep Water Depth:	4.77
Average Water Depth:	Not Reported
Shallow Water Depth:	3.15
Current Deep Depth:	4.87
Current Average Depth:	Not Reported
Current Shallow Depth:	3.23
Date:	05/31/1996

**3**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**AQUIFLOW 62794**

Site ID:	S102943684
Groundwater Flow:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	Not Reported
Shallow Water Depth:	Not Reported
Current Deep Depth:	16.60
Current Average Depth:	Not Reported
Current Shallow Depth:	13.22
Date:	12/31/1997

**4**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**IL WELLS P6984**

Well ID:	023908	Second ID:	Not Reported
Info Source:	IL Private Water Wells Survey		
Owner:	AMERICAN CEREAL/ACME MALT CO		
Permit:	Not Reported	Date Drilled:	00/00/1900
Depth (in feet):	1600	Aquifer Type:	Bedrock
County Code:	031	County:	COOK
Township:	39N	Range:	13E
Section:	34	Plot Location:	6D
Well Use:	IN	Well Type:	ASSUMED DRILLED
Record Type:	Any other type of record		
Driller:	Not Reported		



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**A5**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**IL WELLS      ILSG10000203626**

Api number:	120310285600		
Longitude:	-87.709448		
Latitude:	41.835251		
Section:	35	Twp:	39
Tdir:	N	Rng:	13
Rdir:	E	Farm name:	Liquid Carbonic
Farm num:	Not Reported	Company na:	Smythe & Weinstein
Status:	Water Well	Elevation:	594
Elevref:	Topographic Map	Total dept:	1558
Wformation:	Not Reported	Wfmfrom:	0
Wfmto:	0	Pumpgpm:	0
Site id:	ILSG10000203626		

**A6**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**IL WELLS      P6986**

Well ID:	033776	Second ID:	Not Reported
Info Source:	IL Private Water Wells Survey		
Owner:	LIQUID CARBONIC CORP (GAS PLAN		
Permit:	Not Reported	Date Drilled:	00/00/1912
Depth (in feet):	1512	Aquifer Type:	Bedrock
County Code:	031	County:	COOK
Township:	39N	Range:	13E
Section:	35	Plot Location:	2H
Well Use:	IN	Well Type:	
Record Type:	Chemical Analysis,Indicates comment in owner's field something unusual,Any other type of record		
Driller:	GEIGER		

**A7**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**IL WELLS      P6987**

Well ID:	189577	Second ID:	Not Reported
Info Source:	IL Private Water Wells Survey		
Owner:	LIQUID CARBONIC CORPORATION		
Permit:	Not Reported	Date Drilled:	06/29/1935
Depth (in feet):	1700	Aquifer Type:	--
County Code:	031	County:	COOK
Township:	39N	Range:	13E
Section:	35	Plot Location:	2H
Well Use:	IN	Well Type:	--
Record Type:	Chemical Analysis		
Driller:	Not Reported		



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**B8**  
**East**  
**1/2 - 1 Mile**  
**Higher**

IL WELLS ILSG10000203048

Api number:	120310167200		
Longitude:	-87.705705		
Latitude:	41.830708		
Section:	35	Twp:	39
Tdir:	N	Rng:	13
Rdir:	E	Farm name:	Dh-71-41
Farm num:	Not Reported	Company na:	Metro Sanitary Dist
Status:	Engineering Test	Elevation:	598
Elevref:	Not Reported	Total dept:	856
Wformation:	Not Reported	Wfmfrom:	0
Wfmto:	0	Pumpgpm:	0
Site id:	ILSG10000203048		

**B9**  
**East**  
**1/2 - 1 Mile**  
**Higher**

IL WELLS ILSG10000203047

Api number:	120312658200		
Longitude:	-87.705705		
Latitude:	41.830708		
Section:	35	Twp:	39
Tdir:	N	Rng:	13
Rdir:	E	Farm name:	S Kedzie Av Brdg
Farm num:	Kd-8	Company na:	Chicago Pub. Works Dept.
Status:	Engineering Test	Elevation:	600
Elevref:	Ground level	Total dept:	81
Wformation:	Not Reported	Wfmfrom:	0
Wfmto:	0	Pumpgpm:	0
Site id:	ILSG10000203047		

**10**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

FED USGS USGS2351685

Agency cd:	USGS	Site no:	415013087422701
Site name:	39N13E-35.2h1		
Latitude:	415013	EDR Site id:	USGS2351685
Longitude:	0874227	Dec lat:	41.83697709
Dec lon:	-87.70755402	Coor meth:	M
Coor accr:	U	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	17
State:	17	County:	031
Country:	US	Land net:	NWNENES35 T 39N R 13E 3
Location map:	ENGLEWOOD	Map scale:	24000



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	592.00		
Altitude method:	Unknown		
Altitude accuracy:	Not Reported		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Chicago, Illinois, Indiana. Area = 622 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1905
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	1700	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1935-01-01
Water quality data end date:	1935-01-01	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

State Database: IL Radon

#### Radon Test Results

Zipcode	Result
60623	1.3

Federal EPA Radon Zone for COOK County: 2

Note: Zone 1 indoor average level > 4 pCi/L.  
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.  
: Zone 3 indoor average level < 2 pCi/L.

---

#### Federal Area Radon Information for COOK COUNTY, IL

Number of sites tested: 82

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.273 pCi/L	96%	4%	0%
Living Area - 2nd Floor	0.900 pCi/L	100%	0%	0%
Basement	1.740 pCi/L	93%	7%	0%



# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

## HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.



## PHYSICAL SETTING SOURCE RECORDS SEARCHED

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### Water Well Records

Source: Illinois Geological Survey

Telephone: 217-333-4747

Illinois Private Well Database and PICS (Public, Industrial, Commercial Survey)

Source: Illinois State Water Survey

Telephone: 217-333-9043

#### Water Well Location Information

Source: Illinois Environmental Protection Agency

Telephone: 217-782-0810

### OTHER STATE DATABASE INFORMATION

#### RADON

##### State Database: IL Radon

Source: Department of Nuclear Safety

Telephone: 217-785-9958

County Radon Results

##### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

##### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

#### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration



## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### STREET AND ADDRESS INFORMATION

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## FOIA Responses



# Notification for Underground Storage Tanks

FORM APPROVED  
OMB NO 2050-0049  
APPROVAL EXPIRES 6-30-88

FOR  
TANKS  
IN  
IL

RETURN  
COMPLETED  
FORM  
TO

UST Coordinator  
Division of Fire Prevention  
P.O. Box 3803  
Springfield, IL 62708-3803

STATE USE ONLY  
I.D. Number **2022662**  
Date Received

## GENERAL INFORMATION

Notification is required by Federal law for all underground tanks that have been used to store regulated substances since January 1, 1974, that are in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act, (RCRA), as amended.

The primary purpose of this notification program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonably available records, or, in the absence of such records, your knowledge, belief, or recollection.

**Who Must Notify?** Section 9002 of RCRA, as amended, requires that, unless exempted, owners of underground tanks that store regulated substances must notify designated State or local agencies of the existence of their tanks. Owner means—

(a) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use, or dispensing of regulated substances; and

(b) in the case of any underground storage tank in use before November 8, 1984, but no longer in use on that date, any person who owned such tank immediately before the discontinuation of its use.

**What Tanks Are Included?** Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose volume (including connected underground piping) is 10% or more beneath the ground. Some examples are underground tanks storing: 1. gasoline, used oil, or diesel fuel, and 2. industrial solvents, pesticides, herbicides or fumigants.

**What Tanks Are Excluded?** Tanks removed from the ground are not subject to notification. Other tanks excluded from notification are:

1. farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. tanks used for storing heating oil for consumptive use on the premises where stored;
3. septic tanks;

4. pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1979, or which is an intrastate pipeline facility regulated under State laws;
5. surface impoundments, pits, ponds, or lagoons;
6. storm water or waste water collection systems;
7. flow-through process tanks;
8. liquid traps or associated gathering lines directly related to oil or gas production and gathering operations;
9. storage tanks situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

**What Substances Are Covered?** The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in section 101 (14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), with the exception of those substances regulated as hazardous waste under Subtitle C of RCRA. It also includes petroleum, e.g., crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

**Where To Notify?** Completed notification forms should be sent to the address given at the top of this page.

**When To Notify?** 1. Owners of underground storage tanks in use or that have been taken out of operation after January 1, 1974, but still in the ground, must notify by May 8, 1986. 2. Owners who bring underground storage tanks into use after May 8, 1986, must notify within 30 days of bringing the tanks into use.

**Penalties:** Any owner who knowingly fails to notify or submits false information shall be subject to a civil penalty not to exceed \$10,000 for each tank for which notification is not given or for which false information is submitted.

## INSTRUCTIONS

Please type or print in ink all items except "signature" in Section V. This form must be completed for each location containing underground storage tanks. If more than 5 tanks are owned at this location, photocopy the reverse side, and staple continuation sheets to this form.

Indicate number of continuation sheets attached

0

### I. OWNERSHIP OF TANK(S)

Owner Name (Corporation, Individual, Public Agency, or Other Entity)

Commonwealth Edison Co.

Street Address

P.O. Box 767, 2 N. LaSalle St.

County

Cook

City

Chicago

State

IL

ZIP Code

60690

Area Code

Phone Number

(312) 294-4433

Type of Owner (Mark all that apply ☒)

☒ Current

☐ State or Local Gov't

☐ Private or Corporate

☐ Former

☐ Federal Gov't  
(GSA facility I.D. no.)

☐ Ownership uncertain

### II. LOCATION OF TANK(S)

(If same as Section I, mark box here ☐)

Commonwealth Edison/Crawford Station  
3501 South Pulaski  
Cook  
Chicago, Illinois 60632

Indicate number of tanks at this location

1

Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands ☐

### III. CONTACT PERSON AT TANK LOCATION

Name (If same as Section I, mark box here ☒)

Job Title

Area Code

Phone Number

### IV. TYPE OF NOTIFICATION

☐ Mark box here only if this is an amended or subsequent notification for this location.

### V. CERTIFICATION (Read and sign after completing Section VI.)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Name and official title of owner or owner's authorized representative

Thomas E. Hemminger

Signature

Steven K. Winkship / for TEH

Date Signed

5-6-86

CONTINUE ON REVERSE SIDE



VI. DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location.)

Tank Identification No. (e.g., ABC-123), or Arbitrarily Assigned Sequential Number (e.g., 1,2,3...)	Tank No.	Tank No.	Tank No.	Tank No.	Tank No.
1. Status of Tank (Mark all that apply <input type="checkbox"/> )					
Currently in Use	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Temporarily Out of Use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Permanently Out of Use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Brought into Use after 5/8/86	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Estimated Age (Years)	<u>25</u>				
3. Estimated Total Capacity (Gallons)	<u>500</u>				
4. Material of Construction (Mark one <input type="checkbox"/> )					
Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Concrete	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass Reinforced Plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other, Please Specify					
5. Internal Protection (Mark all that apply <input type="checkbox"/> )					
Cathodic Protection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interior Lining (e.g., epoxy resins)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
None	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other, Please Specify					
6. External Protection (Mark all that apply <input type="checkbox"/> )					
Cathodic Protection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Painted (e.g., asphaltic)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass Reinforced Plastic Coated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
None	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other, Please Specify					
7. Piping (Mark all that apply <input type="checkbox"/> )					
Bare Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Galvanized Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass Reinforced Plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cathodically Protected	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other, Please Specify					
8. Substance Currently or Last Stored in Greatest Quantity by Volume (Mark all that apply <input type="checkbox"/> )					
a. Empty	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Petroleum					
Diesel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Kerosene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gasoline (including alcohol blends)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Used Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other, Please Specify					
c. Hazardous Substance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Please Indicate Name of Principal CERCLA Substance					
OR					
Chemical Abstract Service (CAS) No.					
Mark box <input type="checkbox"/> if tank stores a mixture of substances	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Additional Information (for tanks permanently taken out of service)					
a. Estimated date last used (mo/yr)	<u>/</u>	<u>/</u>	<u>/</u>	<u>/</u>	<u>/</u>
b. Estimated quantity of substance remaining (gal.)					
c. Mark box <input type="checkbox"/> if tank was filled with inert material (e.g., sand, concrete)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>





# Illinois Emergency Management Agency

Incident Number

9	2	2	9	6	0
---	---	---	---	---	---

Notify: ILLINOIS EMERGENCY MANAGEMENT AGENCY  
1-800/782-7860 or 217/782-7860

## FIELD REPORT

Date: 10/20/92

Time: 1628

Received by: CM/ J. L. V.

1. Caller: JEROME JAYE
2. Call back phone#: 708/653-0087
3. Caller represents: COMMONWEALTH EDISON CO.
4. Type of incident: ☐ Fire ☒ Leak or Spill  
☐ Explosion ☐ Water Involvement  
☐ Gas or Vapor cloud ☐ Other
5. Incident Location:  
Street: 3500 S. PULASKI RD.  
City: CHICAGO ☐ In ☐ Near  
County: COOK 60623  
Milepost: ☐ RR ☐ River ☐ Highway  
Sec. Twp. Range  
6. Area Involved: ☐ Highway ☐ Rail ☐ Fixed Facility  
☐ Waterway ☐ Air ☒ Other VACANT LOT  
7. Material (s) Involved: FUEL OIL

☐ Gas ☒ Liquid ☐ Semi-Solid ☐ Solid☐ Pesticide ☐ Radioactive

CAS #:

UN/NA #:

Is this a 302 (a) Extremely Hazardous Substance?

☐ Yes ☐ No ☐ Unknown

Is this a RCRA Hazardous Waste?

☐ Yes ☐ No ☐ Unknown

If Yes, is this a RCRA regulated facility?

☐ Yes ☐ No

8. Container: ☐ Truck ☐ RR car ☐ Drum  
☐ Aboveground tank ☐ Pipeline  
☒ Underground tank ☐ Other  
container size: 1-2,000 GALS.

9. Amount released: UNK  
Rate of release: UNK / min.
10. Cause of release: PUNCTURED WITH  
TRENCHER WHILE EXCAVATING, DIDN'T KNOW OF TANK

11. Estimated spill extent: 5  
☒ square feet ☐ square yards
12. ☒ Occurred Date: 10/19/92 Time: 1700  
☒ Discovered Date: 10/19/92 Time: 1700

13. Emergency units contacted  
☐ Fire  
☐ Sheriff  
☐ Police  
☒ ESDA - IEMA  
☐ Other

14. On Scene Contact:  
On Scene Phone#:
15. No. injured: NO ☐ Haz-mat related  
Where taken:
16. Public health risks and/or precautions taken,  
including # evacuated: NO

17. Assistance needed from State Agencies:  
NO

18. Containment/cleanup actions and plans:  
UNK

19. Weather: ☐ sunny ☐ overcast ☐ night  
☐ pty. cldy. ☐ rain ☐ snow  
Temp. F wind dir. speed mph.

20. Responsible Party: COMMONWEALTH EDISON CO.

Contact person: JEROME JAYE

Phone #: 312/294-4443

Mailing address: 10 S. DEERBORNE ST.  
CHICAGO, IL. 60603 35TH. FLOOR

Notifications: 1637 ADV. IEPA/ HERTZING

10/21/92 FAX TO IEPA AND SFM

CHIC. F.D. 0044

On scene

☐ Fire☐ Sheriff☐ Police☐ ESDA☐ Other

NA





CITY OF CHICAGO  
DEPARTMENT OF ENVIRONMENT  
UST (UNDERGROUND STORAGE TANK) UNIT  
320 NORTH CLARK ROOM 600A  
CHICAGO, IL 60610

RICHARD M. DALEY, MAYOR

FACILITY ID 2022662 PERMIT NUMBER 101129 *gb*

AFFIDAVIT TO BE COMPLETED BY CONTRACTOR AUTHORIZED BY THE STATE OF ILLINOIS TO PERFORM UST WORK IN THE AREA OF REMOVAL. THIS FORM MUST BE RETURNED TO THE CITY OF CHICAGO (DEPARTMENT OF ENVIRONMENT) WITHIN 30 DAYS OF COMPLETION OF THE WORK.

FACILITY NAME: OLD WILLETT TRUCKING SITE

ADDRESS: 3501 S PULASKI

OWNER COMPANY: COMMONWEALTH EDISON COMPANY

OWNER/COMPANY CONTACT: MR PAT NASH

AFFIDAVIT

I CERTIFY THAT THE ABOVE REMOVAL UST(S) WORK WAS DONE IN COMPLIANCE WITH ALL APPLICABLE STATE OF ILLINOIS LAWS, REGULATIONS AND ADOPTED STANDARDS.

CONTRACTOR: (363-78-0062) EARTHWORKS, INC.

Patricia Kirschhoffer  
Printed Name of Authorized Representative

Patricia Kirschhoffer  
Signature

President  
Title

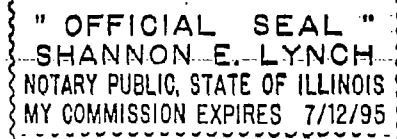
EarthWorks, Inc.  
Name of Contractor

16210 Russell Rd., Zion, IL 60097  
Address

9-1-94  
Completion Date

SUBSCRIBED and sworn to before me this 19 day of Sept., 1994

#4730  
(Rev. 6/92)



Shannon Lynch  
Notary Public



74-439-90

RECEIVED

SEP 13 1994

DIV. OF PETROLEUM &  
CHEMICAL SAFETY

gb



UNDERGROUND STORAGE TANK PERMIT

PERMIT No 101129

CITY OF CHICAGO  
DEPARTMENT OF ENVIRONMENT  
ENFORCEMENT AND COMPLIANCE DIVISION

320 NORTH CLARK STREET, ROOM 600A, CHICAGO, ILLINOIS 60610

CONTRACTOR (NAME & ADDRESS)

EARTHWORKS, INC.

16210 RUSSELL RD

ZION, IL 60099

FACILITY (NAME & ADDRESS)

OLD WILLETT TRUCKING SITE

3501 S. PULASKI RD

CHICAGO, IL 60623

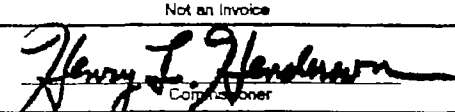
DATE: 08/29/94

CONTRACTOR LICENSE No 363-78-0062

INSTALLATION ☐ REMOVAL ☒ ABANDON-IN-PLACE ☐ REPAIR ☐  
TEMPORARY CLOSURE ☐

THIS PERMIT EXPIRES IF WORK IS NOT STARTED BY: 02/29/95

PURSUANT to the Illinois Revised Statutes, Chapter 127½, Paragraph 9, and the City of Chicago-State of Illinois Delegation Agreement, PERMISSION is hereby granted to remove, install, abandon-in-place, repair (including upgrade), or temporarily close underground storage tanks or systems. This permit may be revoked at any time. Permit is not transferrable, nor does it constitute a waiver of liability for responsibilities under Federal, State, or Municipal laws and regulations. The DISPLAY COPY of this Permit is required to be present at the site while any work is in process.

FILING FEE	PERMIT FEE	ORIGINAL INSPECTION FEE	TOTAL FEES
14	52	34	100
Not an Invoice			
 Commissioner			





CITY OF CHICAGO  
Department of Environment  
320 N. Clark Street  
Chicago, IL 60610

FOR OFFICE USE ONLY

Facility #

Permit

101129

Application for Permit to REMOVE Underground Storage Tanks for Petroleum and Hazardous Tanks

To be completed and filed with the City of Chicago, Department of Environment  
320 N. Clark St. Chicago, IL 60610

1) Owner - Corporation, partnership, or other business entity: (Must be Mailing Address)

Commonwealth Edison  
Name  
3501 S. Pulaski  
Street Address  
Chicago, IL 60623  
City State Zip  
Pat Nash  
Contact Person: 312-762-1800 Phone

2) Facility - name and address where tanks are located:

Old Willett Trucking Site  
Name  
3400 S. Pulaski 3501 S. Pulaski  
Street Address  
Chicago, IL 60623  
City State Zip  
Pat Nash  
Contact Person: 312-762-1800 Phone

3) Contractor - Person, firm, or company performing work:

Earthworks, Inc.  
Name  
16210 Russell Rd.  
Street Address  
Chicago, IL 60699  
City State Zip  
708-395-6202  
Phone 363-78-0062 Registration No.

Facility Registration #

2-022662

Commonwealth Edison Property  
Use of Premises

You must notify IEMA 1-800-782-7860 within 24 hours of leaks or contaminated soil. Removal must be in accordance with acceptable closure requirements and procedure such as API Bulletin 1604. A site assessment must be conducted to determine if a release has occurred.

4) Removal of Tanks:

- a) Number and size of tanks being removed: 1 - 10,000 gallon
- b) Total number of all tanks removed: 1
- c) Reason for removal of tanks: No longer in use
- d) If tank is leaking, give IEMA incident number:
- e) What products were stored in each tank? Diesel
- f) If tanks contain products other than petroleum products, please indicate here: N/A

g) Date each tank was last used? 1992

h) A written notice of removal shall be given to the City of Chicago, Department at least 30 days prior to the removal, giving location, number and size of tanks. This application will constitute that 30 day written notice. The 30 day period commences with this application completed and the fee received in our office.

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DIV. OF PETROLEUM &  
CHEMICAL SAFETY

(OVER)





DIVISION OF PETROLEUM AND CHEMICAL SAFETY  
1035 STEVENSON DRIVE  
SPRINGFIELD, ILLINOIS 62703-4259

PERMIT = 101129

DATE REMOVED 8-30-94

IEMA #       

# LOG OF UNDERGROUND STORAGE TANK REMOVAL

## OWNER

NAME: Commonwealth Edison  
ADDRESS: 3501 S. Pulaski  
CITY: Chicago  
STATE: Illinois ZIP: 60623  
PHONE: 312/762-1800

## FACILITY

NAME: Old Willett Trucking Site  
ADDRESS: 3501 S. Pulaski  
CITY: Chicago  
COUNTY: COOK ZIP: 60623  
PHONE: 312/762-1800

STATUS: MINOR        SIGNIFICANT        MAJOR       

AREA OF CONTAMINATION: TANK FLOOR        WALLS        PIPE TRENCH        OTHER       

GROUND WATER CONTAMINATED: YES        NO X ANY WATER WELLS IN AREA? YES        NO X

NUMBER OF TANKS REMOVED: 01

SIZE OF EACH TANK REMOVED: 10 Kgal M        M        M        M        M        M        M

PRODUCT STORED: Diesel

DOES THIS TANK APPEAR TO HAVE LEAKED? (Y OR N)       

NUMBER OF TANKS TO REMAIN IN GROUND:       

SIZE OF EACH TANK:        M        M        M        M        M        M        M        M

PRODUCT STORED:       

COMMENTS:       

## REMOVAL CONTRACTOR:

NAME: EARTHWORKS, INC.  
ADDRESS: 16210 Russell Rd.  
CITY: ZION STATE: ILL.  
PHONE: 708/395-6202 ZIP: 60099  
REGISTRATION #: 363-78-0062

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St. Roger  
STORAGE TANK SAFETY SPECIALIST





CITY OF CHICAGO  
DEPARTMENT OF ENVIRONMENT (UST UNIT)  
320 N. CLARK STREET ROOM 600-A  
CHICAGO, ILLINOIS 60610  
LOG OF UNDERGROUND STORAGE TANK REMOVAL

FACILITY # 2022662  
PERMIT # 101129  
DATE REMOVED: 8/30/94  
IEMA #:

gb

OWNER	FACILITY
NAME: COMMONWEALTH EDISON	NAME: OLD WILLETT TRUCKING SITE
ADDRESS 3501 S. PULASKI AVE	ADDRESS: 3501 S. PULASKI AVE
CITY: CHICAGO, IL 60623	CITY: CHICAGO, IL 60623
STATE/ZIP:	STATE/ZIP:
PHONE:	PHONE:

STATUS: MINOR SIGNIFICANT MAJOR APPEARS TO BE NO RELEASE ☒  
AREA OF CONTAMINATION: TANK FLOOR WALLS PIPE TRENCH OTH  
GROUNDWATER CONTAMINATED: YES NO ☒ ANY WATER WELLS IN AREA? YES ☒ NO  
NUMBER OF TANKS REMOVED: 1

SIZE OF EACH TANK REMOVED: 10,000 M M M M M  
PRODUCT STORED: NONE  
DOES THIS TANK APPEARED TO HAVE LEAKED? (Y or N) NONE

NUMBER OF TANKS TO REMAIN IN THE GROUND:  
SIZE OF EACH TANK: NONE M M M M  
PRODUCT STORED: NONE

COMMENTS: No Ground Water, No Product odor  
No leaks. Site Appears to be no  
Release.

CONTRACTOR: EARTHWORKS, INC. REGISTRATION NUMBER: 363-78-0062  
NAME: EARTHWORKS, INC.  
ADDRESS/CITY/STATE/ZIP: 16210 RUSSELL RD, ZION, IL 60099

CONTACT PERSON: COREY KIRSCHOFFER PHONE: (708) 395-6202  
INSPECTOR'S NAME: [Signature] RECEIVED DATE: 8/30/94

SEP 09 1994  
DIV. OF PETROLEUM & CHEMICAL SAFETY



<b>IL Notification for Underground Storage Tanks</b>		<b>OFFICE USE ONLY</b>
<ul style="list-style-type: none"> <li>A separate form must be used for each site.</li> <li>If you have more than five tanks, photocopy pages 1-5 and attach to this notification form.</li> <li>Please type, or print in ink; the signature under "certification" (section IX) must be signed in ink.</li> </ul>		<div style="border: 1px solid black; padding: 2px;"> ID NUMBER <u>2-022662</u>  DATE RECEIVED <u>OCT 30 1998</u>  <small>DIV. OF PETROLEUM &amp; CHEMICAL SAFETY</small> </div>
Facility I.D. # (if known) <u>2-022662</u> Owner I.D. # (if known) <u>499A</u>		
<b>TYPE OF NOTIFICATION</b>		
<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> New Facility      <input type="checkbox"/> Amended (Changes/Corrections/Additional Tanks) </div> <div>Mark all that apply:</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div> <input type="checkbox"/> Owner Address Change (this facility only)  <input type="checkbox"/> Owner Address Change (all facilities owned)  <input type="checkbox"/> New Owner  <input type="checkbox"/> Tank(s) Removed (Permit # _____)  <input type="checkbox"/> Other _____ </div> <div> <input type="checkbox"/> Tanks Relined (Permit # _____)  <input checked="" type="checkbox"/> Tanks Installed (Permit # <u>755604</u>)  <input type="checkbox"/> Tanks Upgraded/Repaired (Permit # _____)  <input type="checkbox"/> Abandonment Notice (Permit # _____) </div> </div>		
<b>I. Ownership of Tank(s)</b>	<b>II. Location of Tank(s)</b> (if same as Section I, Mark box) <input type="checkbox"/>	
<u>ComEd</u> <u>Environmental Services Dept.</u>	<u>ComEd, Crawford Generating Station</u>	
Owner Name (Corp., Individual., Public Agency or other Entity) <u>10 S. Dearborn, 35 PNW</u>	Facility Name or Company Site Identifier, as applicable <u>3501 S. Pulaski Road</u>	
Mailing Address <u>Chicago IL 60603</u> City                      State                      Zip	Street Address or State Road, as applicable (exact address) <u>Chicago IL 60623</u> City                      State                      Zip	
County <u>Brian M. McCann</u> <u>Supervisor of Land Quality</u>	County <u>Paul M. Murphy</u> <u>LIST Program Coordinator</u>	
Contact Name                      (Area Code) Phone <u>312/394-4440</u>	Contact Name                      (Area Code) Phone <u>312/394-3008</u>	
<b>III. TYPE OF OWNERSHIP (mark all that apply)</b>		
<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Current Owner of Tanks  Date Purchased <u>1/1</u> </div> <div> <input type="checkbox"/> Ownership Uncertain _____ </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div> <input type="checkbox"/> Former Owner </div> <div> <input type="checkbox"/> Other _____ </div> </div>		
<b>IV. TYPE OF FACILITY</b>		
Type of Facility: (Circle correct code)		
A. Service Station B. Bulk Plant C. Petroleum Distributor D. Convenience Store E. Auto Dealer F. Commercial/Retail	G. Industrial/Manufacturing H. Private Institution I. Residence (Non-Farm) J. Farm K. Airport L. Marina	M. City/Town N. County O. State P. Federal (Military) Q. Federal (Non-Military) R. School District S. Port District <u>T. Utility District</u> U. Fire Dept. V. Other Special Service Districts W. Other _____ (Please Specify)



# V. Description of Underground Storage Tanks (Complete entire column for each tank)

Tank Identification Number	Tank No. <u>499A</u>	Tank No. <u>499</u>	Tank No. _____	Tank No. _____	Tank No. _____
<b>1. Status of Tanks</b>					
Currently in use	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Temporarily out of use (Section 2 must be completed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Permanently out of use (Section 2 must be completed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Removed (Section 3 must be completed)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Abandoned in place (Section 4 must be completed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>2. Tanks Permanently &amp; Temporarily Out of Use</b>					
Estimated date last used	<u>  /  /  </u>	<u>  /  /  </u>	<u>  /  /  </u>	<u>  /  /  </u>	<u>  /  /  </u>
<b>3. Tanks Removed</b>					
Date tank(s) removed	<u>  /  /  </u>	<u>10/21/98</u>	<u>  /  /  </u>	<u>  /  /  </u>	<u>  /  /  </u>
Estimated date last used	<u>  /  /  </u>	<u>10/21/98</u>	<u>  /  /  </u>	<u>  /  /  </u>	<u>  /  /  </u>
<b>4. Abandoned in Place</b>					
Date tanks filled	<u>  /  /  </u>	<u>  /  /  </u>	<u>  /  /  </u>	<u>  /  /  </u>	<u>  /  /  </u>
Tank filled with:					
Inert materials (sand, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Water	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (please specify)	<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<b>5. Age of Tank</b>					
Date tank installed	<u>  /  /  </u>	<u>  /  /  </u>	<u>  /  /  </u>	<u>  /  /  </u>	<u>  /  /  </u>
Date product placed in tank	<u>  /  /  </u>	<u>  /  /  </u>	<u>  /  /  </u>	<u>  /  /  </u>	<u>  /  /  </u>
<b>6. Estimated Total Capacity</b> (gallons)	<u>4000</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<b>7. Substances Currently or Last Stored:</b>					
<b>Petroleum</b>					
Diesel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Kerosene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Used oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (Please specify)	<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<b>Petroleum Use</b> (if applicable):					
Heating oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(consumptive use on premises)					
Back-up generator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (please specify)	<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<b>Hazardous Substance:</b>					
Name of principal CERCLA substance	<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
Chemical Abstract Service (CAS No.)	<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>                    </u>

UNKNOWN



# **VI Description of Underground Storage Tanks (Complete entire column for each tank)**

Tank Identification Number	Tank No. _____	Tank No. _____	Tank No. _____	Tank No. _____	Tank No. _____
<b>1. Material of Construction</b> (mark all that apply)					
Asphalt coated or bare steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cathodically protected steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dielectric coated steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Composite (steel with fiberglass)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass reinforced plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lined interior	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Double-walled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Secondary containment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Steel STI-P3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (please specify) _____	_____	_____	_____	_____	_____
<b>2. Piping Materials</b> (mark all that apply)					
Bare steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Galvanized steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass reinforced plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cathodically protected	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Double-walled	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Secondary containment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dielectric coating	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (please specify) _____	_____	_____	_____	_____	_____
<b>3. Piping Type</b> (mark all that apply)					
European suction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
American suction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pressure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gravity feed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (please specify) _____	_____	_____	_____	_____	_____

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# **VII. Certification of Compliance** (Complete for all new, upgraded and relined tanks at this location)

Installation (mark all that apply)					
Installer certified by tank and piping manufacturers	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<b>RECEIVED</b> <b>OCT 30 1998</b> <small>DIV. OF PETROLEUM &amp; CHEMICAL SAFETY</small>	<input type="checkbox"/>
Installer certified or licensed by implementing agency	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Installer registered by implementing agency	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Installer is the owner of the tank(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Installation inspected by a registered engineer	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Installation inspected & approved by implementing agency	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Manufacturer's installation checklists have been completed	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Another method allowed by state agency (please specify)					

**OATH:** I certify the information that is provided in section VII is true to the best of my knowledge, and certify that the installation was performed in accordance with all applicable state and federal laws and regulations. **(THIS SECTION MAY ONLY BE COMPLETED BY THE CONTRACTOR. SEPARATE OATH MUST BE SUBMITTED FOR EACH ACTIVITY PERFORMED BY DIFFERENT CONTRACTOR.)**

Tank No. 499A Permit No. 755604

Contractor: Marty Jackson Marty Jackson Oct 92  
Name Signature (must be original) Date

Service man Hoerner Equip Co.  
Position Company

To the best of my knowledge  
MD

## **VIII. Financial Responsibility**

Mark all that apply:

- ☒ Self-Insurance
 ☐ Guarantee
 ☐ Certificate of Deposit  
☐ Commercial Insurance
 ☐ Surety Bond
 ☐ Trust Fund  
☐ Risk Retention Group
 ☐ Letter of Credit
 ☐ Other Method Allowed

(please specify) \_\_\_\_\_

## **IX. Certification (Read and sign after completing all sections)**

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete.

Brian M. McCann

Supv of Land Quality

Name and official title of owner or owner's authorized representative (print)

Judy McCann for Brian McCann

Signature (must be original)

10/28/98

Date Signed



P1-242-212

CITY OF CHICAGO - DEPARTMENT OF BUILDINGS

PERMIT NO. B. 755604

PERMIT NO.	WORK CODE	PLAN NO	PRIMARY ADDRESS	FIR	SECONDARY ADDRESS	CACT
755604	25020	PLAN	3501- S PULASKI RD	0	-	3020

DESCRIPTION OF WORK

INSTALL ONE 4M TANK PER PLAN

DATE ISSUED

6/25/92

OWNER COMMONWEALTH EDISON P.O. BOX 767

CHGO IL

REFRIG

GENERAL HOENIV EQUIP CO

506 N EUCLID

DAK PARK IL

CON-TRACTOR LICENSE

6138

ARCHITECT

HEAT/VENT

MASON

PLUMBING

PERMANENT REAL ESTATE INDEX NO 16-35-301-003

WH	PL FIX	CONST	STORIES	BSMTS	W	L	H	BLDG VOL	EST COST	D.U.	OCC. CLASSIFICATION
											G1

LOT SIZE	PKG SP	LOAD	APPLIC PHONE	INDUSTRIAL
			294-8495	

CD	FEE	CD	FEE	CD	FEE	CD	FEE	CD	FEE	CD	FEE	CD	FEE	TOTAL FEES
												26	8300	83.00

LEGAL DESCRIPTION

PERMISSION is hereby granted the above named person or firm to construct buildings and do other work as indicated in the schedule hereon, at the location shown. All work is to be done in accordance with approved plans and the ordinances of the City of Chicago, and this permit may be revoked at any time for violation of the ordinances in connection with work herein authorized.

APPROVED PLANS AND PERMIT SHALL BE KEPT ON FILE AT THE CONSTRUCTION SITE WHILE THE WORK IS IN PROGRESS (SEC 45 10) IF WORK DOES NOT START WITHIN SIX MONTHS OF THE DATE OF THIS PERMIT, THE PERMIT SHALL BECOME VOID (SEC 4J9)

19 ZONING	EXPLANATION OF FEE CODES	29 WATER
20 IRON	23-PLUMBING	30 REFRIGERATION
21-ELECTRICAL	24 ELEVATOR	32 WRECKED BLDGS
22-NEW CONST	25-HEAT/VENT	38 GARAGES
	26 TANKS	
	27 FURNACE	
	28 SMOKE ABATEMENT	

Any person violating, or resisting, or opposing the enforcement of any of the provisions of the Code pertaining to permits shall be fined not less than \$25.00 nor more than \$200.00 for each offense. Each day such violation shall continue shall constitute a separate and distinct offense. And any building or contractor who shall construct any building in violation of the provisions of the City Code, and any architect who shall design, draw plans for, or have supervision of such building, or who shall permit it to be constructed, shall be liable for the penalties provided by this section.

Pay amount indicated hereon

Dept. of Revenue

SEWER DEPT.

DIV. OF PETROLEUM & CHEMICAL SAFETY

OCT 30 1992

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Howe  
cos

DIV. OF PETROLEUM & CHEMICAL SAFETY

OCT 29 1992



# INDIVIDUAL TANK INFORMATION AND TEST RESULTS



**Tanknology**

TEST DATE: 10/13/98  
CLIENT: COM-ED

8900 SHOAL CREEK, BUILDING 200  
AUSTIN, TEXAS 78757 (512) 451-6334

WORK ORDER NUMBER 6208797  
SITE: COM-ED CRAWFORD

## TANK INFORMATION

Tank ID: 499A	2	Tank manifolded:	Bottom to top fill in inches:
Product: DIESEL		Vent manifolded:	Bottom to grade in inches:
Capacity in gallons: 4,000		Vapor recovery manifolded:	Fill pipe length in inches:
Diameter in inches:		Overfill protection:	Fill pipe diameter in inches:
Length in inches:		Overspill protection:	Stage I vapor recovery:
Material: DW FIBERG		Installed:	Stage II vapor recovery:
		CP installed on: / /	

COMMENTS

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## TANK TEST RESULTS Test Method: VacuTest

	Start (in)	End (in)
Dipped Water Level:		
Dipped Product Level:		
Probe Water Level:		
Ingress Detected: Water	Bubble	Ullage
Test time:		
Inclinometer reading:		
VacuTest Test Type:	NOT	
VacuTest Probe Entry Point:	TESTED	
Pressure Set Point:		
Tank water level in inches:		
Water-table depth in inches:		
Determined by (method):		
Result:		

COMMENTS

## LEAK DETECTOR TEST RESULTS

Test method: FTA

	New/passed L.D. #1	Failed/replaced L.D. #1	New/passed L.D. #2	Failed/replaced L.D. #2
Make:	RED JACKET			
Model:	X.L.D.			
S/N:	0892 61390			
Open time in sec:				
Holding psi:				
Resiliency cc:				NOT
Test leak rate ml/m:	189.0			TESTED
Metering psi:				
Calib. leak in gph:	3.00			
Results:	PASS			

COMMENTS

## LINE TEST RESULTS

Test type: TMD-1

LINE	A	B	C	D
Material:	DW FIBERG			
Diameter (in):				
Length (ft):				
Test psi:	50			
Bleedback cc:	0			
Test time (min):	30			
Start time:	10:00	NOT TESTED	NOT TESTED	NOT TESTED
End time:	10:20			
Final gph:	0.000			
Result:	PASS			
Pump type:	PRESSURE			
Pump make:	RED JACKET			

COMMENTS

Impact Valves Operational: YES



One First National Plaza  
P.O. Box 767  
Chicago, IL 60690-0767

**ComEd**

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October 29, 1998

Office of the Illinois State Fire Marshal  
Division of Petroleum and Chemical Safety  
1035 Stevenson Drive  
Springfield, Illinois 62703

Attn: Ms. Betty Carlisle

Subject: Facility No. 2-022662  
Permit No. 755604, Chicago (Install)  
Permit No. 104110, Chicago (Remove)  
Record Clarification  
ComEd/Crawford Station  
3501 S. Pulaski Road  
Chicago, IL 60623/ Cook County

Dear Ms. Carlisle:

Attached, please find a copy of the amended Notification for Underground Storage Tanks for the subject facility as follows:

**UST Installed and Upgrade Declaration**

Our records indicate that this UST may not have been registered with your Office. In an effort to clarify your records, along with the Notification, please find also attached, a copy of the City of Chicago permit to install.

After becoming aware that this UST may not have been registered with your Office, I spoke with the installing contractor, Hoener Equipment Company. Mr. Marty Jackson, has signed the Oath section with a date of October 1992, a time we believe is accurate for the installation. Although there were no records available, Mr. Jackson also stated in this section that "(the information is) To the best of my knowledge." I have supplied both the "Tank No." and "Permit No" for this section.

It is my belief that Mr. Jackson, has supplied information to the best of his knowledge which shows an UST meeting compliance standards. The Upgrade Declaration to be submitted through Mr. Bill Alderson, in part however, will differ, due to more recent information supplied from this Station by Tanknology - NDE. I have enclosed a copy of that page from Tanknology which shows double wall tank and piping and a pressurized piping system which also meets compliance standards.



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DIV. OF PETROLEUM &  
CHEMICAL SAFETY

I have exhausted every avenue to secure copies of documented information we might have from this UST installation. I have however, provided the most accurate information possible including that from Tanknology. As with all ComEd USTs subject to the Upgrade Declaration program, information provided to me shows this UST meets the requirements of the Office of the State Fire Marshal.

**UST Removed**

The Notification also shows UST No. 499 removed. While the attached copy of the Permit to Remove as issued by the City of Chicago shows a correct Facility I.D. Number, it shows a Facility Name of "Old Willet Trucking Site." To further clarify this apparent Facility Name discrepancy, this UST was registered on May 6, 1986 for the ComEd Crawford Station. The UST was removed from the Crawford Station Property on October 21, 1998.

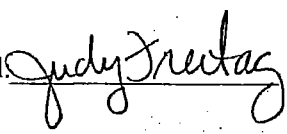
ComEd has been and will continue to be committed to compliance with the City of Chicago and Office of the Illinois State Fire Marshal requirements and to assisting you in this program. At the same time, the Company's goal is to assure an uninterrupted supply of fuel.

Thank you for your continued assistance. Should you have any questions, please contact me at (312) 394-3008.

Sincerely,



Paul M. Murphy  
UST Program Coordinator  
Environmental Services Department

Approved: 

Attachment

cc: City of Chicago, Department of Environment, AST/UST Unit, Ms. Nicole Montgomery

PMM:bg/2022662INS.doc





OFFICE OF THE ILLINOIS STATE FIRE MARSHAL  
Division of Petroleum and Chemical Safety  
1035 Stevenson Drive  
Springfield, Illinois 62703-4259  
(217)785-1020 or (217)785-5878

Facility # 2022662  
Date 12-17-98  
Decal # NOT ISSUED ✓  
Issued by —

**CERTIFICATION AUDIT**

**OWNER OF TANKS**

COM-ED  
Name D S. DEARBORN, 35 FwW  
Street Address CHICAGO, IL 60603  
City CHICAGO State IL Zip 60603  
Contact Person FRED VEENBAAS Phone (773) 247-7272  
Contact Person COMPLIANCE SPECIALIST Phone X-2289

**FACILITY**

COM-ED CRAWFORD STATION  
Name 3501 S. PULASKI RD.  
Street Address CHICAGO IL 60633 COOK  
City CHICAGO State IL Zip 60633 County COOK  
Contact Person FRED VEENBAAS Phone (773) 247-7272  
Contact Person COMPLIANCE SPECIALIST Phone X-2289

**SECTION A. TANK RELEASE DETECTION (Section 170.510 (a))**

Inventory Control or Manual Tank Gauging (with required tank tightness testing). Date of last test \_\_\_\_\_  
SIR with required tank tightness test. Date of last test \_\_\_\_\_  
Automatic tank gauging D. Vapor well monitoring E. Groundwater well monitoring F. Interstitial monitoring X. Non-compliance  
Information not available

**SECTION B. PIPING RELEASE DETECTION (Section 170.510 (b))**

1. Pressurized Piping or 2. Suction Piping  
Vapor or groundwater monitoring wells B. Interstitial monitoring (double wall or secondary containment)  
Automatic line leak detector D. Automatic shut-off device E. Continuous alarm system F. Line tightness testing  
European suction X. Non-compliance ? Information not available

**SECTION C. SPILL PREVENTION (Section 170.450)**

Spill containment devices in place B. <25 Gallon fills X. Non-compliance ? Information not available

**SECTION D. OVERFILL PREVENTION (Section 170.450)**

Overfill device B. Automatic shut-off C. Overfill alarm D. Ball float valve E. <25 Gallon fills X. Non-compliance  
Information not available

**SECTION E. TANK CORROSION PROTECTION (Section 170.460)**

Cathodic protection B. Impressed current C. Secondary containment D. Exterior coating E. Fiberglass reinforced plastic  
Double-walled G. Interior lining X. Non-compliance ? Information not available

**SECTION F. PIPING CORROSION PROTECTION (Section 170.460)**

Cathodic protection B. Impressed current C. Secondary containment D. Flexible piping E. Fiberglass reinforced plastic  
Double-walled X. Non-compliance ? Information not available

**SUMMARY**

Tank ID Number	Capacity in Gallons	Product	Tank Release Detection	Piping Release Detection	Spill Prevention	Overfill Prevention	Tank Corrosion Protection	Piping Corrosion Protection	Chemical Safety (Y or N)
500	4,000	DIESEL	?	?	?	?	?	?	?

Robert O. Bruno Shift Advisor  
Person Interviewed

Donique Bruno  
Storage Tank Safety Specialist

WHITE - AGENCY

CANARY - STSS

PINK - OWNER





OFFICE OF THE ILLINOIS STATE FIRE MARSHAL  
Division of Petroleum and Chemical Safety  
1035 Stevenson Drive  
Springfield, Illinois 62703-4259  
(217)785-1020 or (217)785-5878

Facility # 2022002  
Date 12-18-98  
Decal # 05328  
Issued by E. SORIANO

CERTIFICATION AUDIT

OWNER OF TANKS

COM-ED

Name 10 S. DEARBORN 35 FHW

Street Address CHICAGO IL 60603

City PAUL MURPHY State IL Zip 60603

Contact Person PAUL MURPHY Phone

FACILITY

COMED CRAWFORD STATION

Name 3501 S. PULASKI RD

Street Address CHICAGO IL 60623 COOK

City CLIFF MALTASE State IL Zip (773) 247-7272 County

Contact Person CLIFF MALTASE Phone X-2206

SECTION A. TANK RELEASE DETECTION (Section 170.510 (a))

Inventory Control or Manual Tank Gauging (with required tank tightness testing). Date of last test \_\_\_\_\_  
SIR with required tank tightness test. Date of last test \_\_\_\_\_  
Automatic tank gauging D. Vapor well monitoring E. Groundwater well monitoring F. Interstitial monitoring X. Non-compliance  
Information not available

SECTION B. PIPING RELEASE DETECTION (Section 170.510 (b))

1. Pressurized Piping or 2. Suction Piping

Vapor or groundwater monitoring wells B. Interstitial monitoring (double wall or secondary containment)  
Automatic line leak detector D. Automatic shut-off device E. Continuous alarm system F. Line tightness testing  
European suction X. Non-compliance ? Information not available

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Cathodic protection B. Impressed current C. Secondary containment D. Flexible piping E. Fiberglass reinforced plastic  
Double-walled X. Non-compliance ? Information not available

SUMMARY

Tank ID Number	Capacity in Gallons	Product	Tank Release Detection	Piping Release Detection	Spill Prevention	Overfill Prevention	Tank Corrosion Protection	Piping Corrosion Protection	1998 Compliance (Yes/No)
500	4,000	DIESEL	C	I-C	A	B	EF	EF	YES

JAN 14 1999

DIV OF PETROLEUM  
CHEMICAL SAFETY

Cliff Maltase  
Person interviewed

E. Soriano  
Storage Tank Safety Specialist

WHITE - AGENCY

CANARY - STSS

PINK - OWNER





8900 Shoal Creek Blvd, Building 200  
Austin, Texas 78757  
Phone: (512) 451-6334  
Fax: (512) 459-1459

OFFICE OF STATE FIRE MARSHAL  
1035 STEVENSON DRIVE  
SPRINGFIELD, IL. 62703-4259

Test Date: 06/25/1999  
Order Number: 6212152

Dear Regulator,

Enclosed are the results of recent testing performed at the following facility:

COM-ED CRAWFORD  
3501 S. PULASKI RD  
CHICAGO, IL. 60623

Testing performed:

Leak detector tests  
Line tests  
Monitor certifications

Sincerely,

Dawn Kohlmeier  
Manager, Field Reporting

**RECEIVED**

JUL 07 1999

DIV. OF PETROLEUM  
CHEMICAL SAFETY



# CERTIFICATE OF UNDERGROUND STORAGE TANK SYSTEM TESTING



8900 SHOAL CREEK, BUILDING 200  
AUSTIN, TEXAS 78757  
(512) 451-6334  
FAX (512) 459-1459

## TEST RESULT SITE SUMMARY REPORT

TEST TYPE: TLD-1

PURPOSE: COMPLIANCE

TEST DATE: 06/25/99

CUSTOMER PO:

WORK ORDER NUMBER: 6212152

CLIENT: COM-ED

SITE: COM-ED CRAWFORD

ENVIRO SVC-35-FNW

3501 S. PULASKI RD

10 SOUTH DEARBORN

CHICAGO, IL 60623

CHICAGO, IL 60603

PAUL MURPHY

FRED VEENBAAS

(312) 394-3008

(773) 247-7272

The following test(s) were conducted at the site above in accordance with all applicable portions of Federal, NFPA and local regulations

### Line and Leak Detector Tests

TANK NUMBER		PRODUCT	VOLUME CHANGE (gph)				LINE RESULT (P=pass, F=fail (=inconclusive)				LEAK DETECTOR PRESENT		LEAK DETECTOR RESULT	
			A	B	C	D	A	B	C	D	#1	#2	#1	#2
499	1	GASOLINE	0.000				P				Y		P	
499A	2	DIESEL												

Tanknology appreciates the opportunity to serve you, and looks forward to working with you in the future. Please call any time, day or night, when you need us.

Tanknology representative:

Services conducted by:

TODD FERGUSON

LANCE OPIELA

*Todd Ferguson*

*Lance Opiela*

Reviewed:

Technician Certification Number: 409



# INDIVIDUAL TANK INFORMATION AND TEST RESULTS



TEST DATE: 06/25/99  
CLIENT: COM-ED

8900 SHOAL CREEK, BUILDING 200  
AUSTIN, TEXAS 78757 (512) 451-6334

WORK ORDER NUMBER 6212152  
SITE: COM-ED CRAWFORD

## TANK INFORMATION

Tank ID: 499A	2	Tank manifolded:	Bottom to top fill in inches:
Product: DIESEL		Vent manifolded:	Bottom to grade in inches:
Capacity in gallons: 4,000		Vapor recovery manifolded:	Fill pipe length in inches:
Diameter in inches:		Overfill protection: YES	Fill pipe diameter in inches:
Length in inches:		Overspill protection: YES	Stage I vapor recovery: NONE
Material: DW FIBERG		Installed: ATG	Stage II vapor recovery: NONE
		CP installed on: / /	

## COMMENTS

## TANK TEST RESULTS Test Method: vacuTest

	Start (in)	End (in)
Dipped Water Level:		
Dipped Product Level:		
Probe Water Level:		
Ingress Detected: Water	Bubble	Ullage
Test time:		
Inclinometer reading:		
VacuTest Test Type:	NOT	
VacuTest Probe Entry Point:	TESTED	
Pressure Set Point:		
Tank water level in inches:		
Water table depth in inches:		
Determined by (method):		
Result:		

## COMMENTS

## LEAK DETECTOR TEST RESULTS

Test method: FTA

	New/passed L.D. #1	Failed/replaced L.D. #1	New/passed L.D. #2	Failed/replaced L.D. #2
Make:	RED JACKET			
Model:	X.L.D.			
S/N:	60894 6139			
Open time in sec:				
Holding psi:				
Resiliency cc:			NOT	
Test leak rate ml/m:	189.0		TESTED	
Metering psi:				
Calib. leak in gph:	3.00			
Results:	PASS			

## COMMENTS

LEAK DETECTOR PASSED

## LINE TEST RESULTS

Test type: TLD-1

LINE	A	B	C	D
Material:	DW FIBERG			
Diameter (in):				
Length (ft):				
Test psi:	50			
Bleedback cc:	0			
Test time (min):	30			
Start time:	09:00	NOT	NOT	NOT
End time:	09:30	TESTED	TESTED	TESTED
Final gph:	0.000			
Result:	PASS			
Pump type:	PRESSURE			
Pump make:	RED JACKET			

## COMMENTS

Impact Valves Operational: YES

LINE PASSED





8900 SHOAL CREEK, BUILDING 200

AUSTIN, TEXAS 78757

(512) 451-6334

FAX (512) 459-1459

TEST DATE: 06/25/99

CLIENT: COM-ED

WORK ORDER NUMBER 6212152

SITE: COM-ED CRAWFORD

### COMMENTS

CALLED IN BY PAUL MURPHY.

TESTED LINE, LEAK DETECTOR, AND ATG. COMPLETED SITE SURVEY. THE WATER IN THE DIESEL TANK IS TO BE PUMPED OUT IN A FEW DAYS, SO FRED VEENBAAS DID NOT WANT A TANK SAMPLE.

### PARTS REPLACED

QUANTITY	DESCRIPTION

### HELIUM PINPOINT TEST RESULTS (IF APPLICABLE)

ITEMS TESTED

### HELIUM PINPOINT LEAK TEST RESULTS

--



# SITE DIAGRAM



8900 SHOAL CREEK, BUILDING 200  
AUSTIN, TEXAS 78757  
(512) 451-6334  
FAX (512) 459-1459

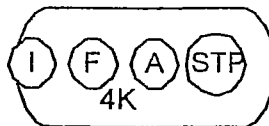
TEST DATE: 06/25/99

CLIENT: COM-ED

WORK ORDER NUMBER 6212152

SITE: COM-ED CRAWFORD

BAY FACILITY





# Facility Inspection Form

Facility #: COM-ED CRAWFORD  
Test Date: 06/25/99

Work Order No. 6212152

## Tank Area

### Check fill type

Coaxial: [ ]  
Dual Point: [ ]  
Conventional: [X]

### Tank #

### Check tank type

Steel: [ ] [ ]  
SW Fiberglass: [ ] [ ]  
DW Fiberglass: [X] [ ]  
Cathodic prot.: [ ] [ ]  
Unknown: [ ] [ ]  
System light: Red: [ ] Green: [ ]  
Amp reading: [ ]

### Check how determined

Store manager: [ ]  
Store tank chart: [ ]  
Technician: [X]  
Tank diameter: [ ]  
Visual verification: [ ]

NOTE: If fiberglass tank is present, a strike plate verification must be conducted.

Strike plate: [X] [ ] [ ]

Fill Cover: [X] [ ] [ ] [ ] [ ]  
Fill cap: [X] [ ] [ ] [ ] [ ]  
Fill cap seal: [X] [ ] [ ] [ ] [ ]  
Drop tube: [X] [ ] [ ] [ ] [ ]  
Drop tube shield: [ ] [ ] [ ] [ ] [N/A]  
V/R Cover: [ ] [ ] [ ] [ ] [N/A]  
V/R Cap: [ ] [ ] [ ] [ ] [N/A]  
V/R Seal: [ ] [ ] [ ] [ ] [N/A]  
V/R Dry Break: [ ] [ ] [ ] [ ] [N/A]  
Subpump: [X] [ ] [ ] [ ] [ ]  
Subpump cover: [X] [ ] [ ] [ ] [ ]  
Overfill: [X] [ ] [ ] [ ] [ ]  
Overspill: [X] [ ] [ ] [ ] [ ]  
Drain mechanism: [X] [ ] [ ] [ ] [ ]  
Ball float: [X] [ ] [ ] [ ] [ ]  
Ball float length: [X] [ ] [ ] [ ] [ ]  
Swing joints (tank end)  
Flex [ ] Pipe [ ] Unk. [X]

Legend: S-Satisfactory; U-Unsatisfactory; N/P- Not Present; Y-Yes; N-No; R-Regular; U-Unleaded; M-Midgrade; P-Premium; D-Diesel; O-Other

Comments: Note: Comment section is to be used to list items which need immediate attention and are items which cannot be corrected at the time the test was completed.

## Dispenser Area

### General inspection:

Impact valves: [X] [ ] [ ] [ ] [ ]  
Hoses and nozzles: [X] [ ] [ ] [ ] [ ]  
R U M P D O  
Number of hoses per product: [ ] [ ] [ ] [ ] [ ] [3] [ ] [ ]  
Number of dispensers per product: [ ] [ ] [ ] [ ] [ ] [3] [ ] [ ]  
Meter Y N  
Calibration sticker present: [ ] [X] [ ] [ ]  
Vertical check valves: [ ] [X] [ ] [ ] Date of last calibration: [ ] [ ]

### Product Lines

Steel: [ ] Suction: [ ]  
Fiberglass: [ ] Pressure: [X]  
DW Fiberglass: [X]  
Trench liner present: [ ]  
Cathodic protection: [ ]  
Unknown: [ ]

### Leak Detector

S U N/P  
[X] [ ] [ ] [ ]

### Upon arrival:

### Replacement history

System	Type	Serial number
[ ]	[ ]	[ ]
[ ]	[ ]	[ ]
[ ]	[ ]	[ ]
[ ]	[ ]	[ ]
[ ]	[ ]	[ ]

### Containment System

#### Type:

Check one  
Fill pipe spill containment: [X]  
At both subpump & dispenser ends: [ ]  
At subpump end only: [X]  
At dispenser end only: [ ]  
No containment: [ ]

## Stage II Equipment

### Check system type

Balance system: [ ]  
Assist system: [ ] N/A

Type of assist

### Check hose type

Coaxial: [ ]  
Dual: [ ]

S U N/P Problem System

Face seals: [ ] [ ] [ ] [ ] [ ]  
Belows (Boot): [ ] [ ] [ ] [ ] [ ]  
Belows (Springs): [ ] [ ] [ ] [ ] [ ]

### Electronic monitors

Y N

Electronic tank gauges present: [X] [ ] [ ]

Type: VEDEERROOT

Operational: [X] [ ] [ ]

Electronic line monitors present: [X] [ ] [ ]

Type: VEDEERROOT

Operational: [X] [ ] [ ]

### Interstitial monitors present

Tanks: [X]

Lines: [ ]

Operational: [X] [ ] [ ]

### Other monitors present

Type:

Operational: [ ] [ ] [ ]

### Monitoring Wells

S U N/P

Present: [ ] [ ] [ ] [ ]

Caps locked: [ ] [ ] [ ] [ ]

Problems: [ ] [ ] [ ] [ ]



**MONITOR SYSTEM CERTIFICATION  
NDE ENVIRONMENTAL CORPORATION**

Test Date: 06/25/99

Work Order #: 6212152

Client: COM-ED  
ENVIRO SVC-35-FNW  
CHICAGO, IL, 60603

Site: COM-ED CRAWFORD  
3501 S. PULASKI RD  
CHICAGO, IL, 60623

**Overall System Operation**

The pumps; Shut down automatically if the system detects a leak, fails to operate, or is electronically disconnected.

☐ Yes ☒ No

The system has functioning audible and visual alarms.

☒ Yes ☐ No

The circuit breaker for the system is properly identified.

☒ Yes ☐ No

The system is certified operational per manufacturer's performance standards.

☒ Yes ☐ No

**Product Tank Monitoring:** ☒ Double wall ☐ Single wall

Make: VEEDER-ROOT Model: TLS 250

Type: AUTOMATIC TANK GAUGE How many: 1 Operational: ☒ Yes ☐ No

(Automatic tank gauge, annular space vapor probe, annular space liquid probe, hydroguard system, vadose zone monitor well, groundwater monitor well)

Comments:

**Product Piping Monitoring:** ☒ Double wall ☐ Single wall

Make: VEEDER-ROOT Model: SINGLE

Type: SUMP LIQUID SENSOR How many: 1 Operational: ☒ Yes ☐ No

(Piping sump liquid sensor, piping trench liquid sensor, electronic line pressure sensor, mechanical line leak detector)

Comments:

**Other Monitoring Systems:**

Make: VEEDER-ROOT Model: DUAL

Type: ANNULAR SPACE LIQUID How many: 1 Operational: ☒ Yes ☐ No

Comments:

Technician: LANCE OPIELA

Technician Signature: Lance Opiela



## TANK TESTING REPORT FORM

FOR OFFICE USE ONLY

Facility # \_\_\_\_\_

Test # \_\_\_\_\_

This form must be submitted to the office of the State Fire Marshal within one month of the completion of the test, except when a tank fails a test and is suspected of leaking, the results shall be submitted within three working days of the test.

Please use one form for EACH tank tested.

TEST  
LOCATION

Facility Name COM-ED CRAWFORD

Street Address 3501 S. PULASKI RD

City, State, Zip CHICAGO IL 60623

Facility I.D. (if known)

Tank I.D. (if known) 499

Size of Tank 550 Was piping also tested? Yes No

Product contained in tank GASOLINE

COMPANY  
CONDUCTING  
TEST

Name Tanknology-NDE

Address 8900 Shoal Creek, Building 200

City, State, Zip Austin, Texas 78757

Phone Number 512-451-6334

State Registration Number 133-44-1428

Name of person (s) conducting test

TYPE OF TEST: Tank Tightness Cathodic Protection  
Piping Other (specify)TEST RESULT: Tank tight - not leaking  
Cathodic protection system working properly  
Tank leaking (provide details on reverse side)  
Cathodic protection system not working properly  
(please explain on reverse side)  
Other (provide details on reverse side)Signature of person conducting test *Lucretia Opelt*

Date of Test 06/25/99

Date of Signature 06/25/99

The Office of the State Fire Marshal is requesting information that is necessary to accomplish the statutory purpose as outlined in Illinois Revised Statutes, Chapter 127 Paragraph 9. Disclosure of this information is REQUIRED. Failure to provide any information will result in this form not being processed. This form has been approved by Forms Management Center.

RETURN COMPLETED FORM TO: Office of the State Fire Marshal  
Division of Petroleum and Chemical Safety  
1035 Stevenson Drive, Springfield, IL 62703-4259



IF TANK IS LEAKING, PLEASE PROVIDE DETAILS, INCLUDING THE RATE OF LEAK AND  
ADDITIONAL TESTING OR ACTION BEING TAKEN.

IF THE CATHODIC PROTECTION SYSTEM IS NOT WORKING PROPERLY, PLEASE PROVIDE DETAILS  
INCLUDING THE STRUCTURE-SOIL POTENTIAL AND ANY OTHER READINGS TAKEN AS WELL AS  
ADDITIONAL TESTING OR ACTION BEING TAKEN.

PLEASE DESCRIBE ANY OTHER TEST RESULTS IN COMPLETE DETAIL INCLUDING ADDITIONAL  
TESTING OR ACTION BEING TAKEN.



## TANK TESTING REPORT FORM

FOR OFFICE USE ONLY

Facility # \_\_\_\_\_

Test # \_\_\_\_\_

This form must be submitted to the office of the State Fire Marshal within one month of the completion of the test, except when a tank fails a test and is suspected of leaking, the results shall be submitted within three working days of the test.

Please use one form for EACH tank tested.

TEST  
LOCATION

Facility Name COM-ED CRAWFORD

Street Address 3501 S. PULASKI RD

City, State, Zip CHICAGO IL 60623

Facility I.D. (if known)

Tank I.D (if known) S00

Size of Tank 4000 Was piping also tested? \_\_\_\_ Yes \_\_\_\_ No

Product contained in tank DIESEL

COMPANY  
CONDUCTING  
TEST

Name Tanknology-NDE

Address 8900 Shoal Creek, Building 200

City, State, Zip Austin, Texas 78757

Phone Number 512-451-6334

State Registration Number 133-44-1428

Name of person (s) conducting test

TYPE OF TEST: \_\_\_\_\_ Tank Tightness \_\_\_\_\_ Cathodic Protection  
\_\_\_\_\_ X \_\_\_\_\_ Piping \_\_\_\_\_ Other (specify) \_\_\_\_\_TEST RESULT: \_\_\_\_\_ Tank tight - not leaking  
\_\_\_\_\_ Cathodic protection system working properly  
\_\_\_\_\_ Tank leaking (provide details on reverse side)  
\_\_\_\_\_ Cathodic protection system not working properly  
(please explain on reverse side)  
\_\_\_\_\_ Other (provide details on reverse side)Signature of person conducting test *Laurel Opelt*

Date of Test 06/25/99

Date of Signature 06/25/99

The Office of the State Fire Marshal is requesting information that is necessary to accomplish the statutory purpose as outlined in Illinois Revised Statutes, Chapter 127 Paragraph 9. Disclosure of this information is REQUIRED. Failure to provide any information will result in this form not being processed. This form has been approved by Forms Management Center.

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1035 Stevenson Drive, Springfield, IL 62703-4259



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PLEASE DESCRIBE ANY OTHER TEST RESULTS IN COMPLETE DETAIL INCLUDING ADDITIONAL TESTING OR ACTION BEING TAKEN.

lines and lds passed



# UNDERGROUND STORAGE TANK PERMIT

PERMIT NO.

RECEIVED



CITY OF CHICAGO

DEPARTMENT OF ENVIRONMENT

ENFORCEMENT AND COMPLIANCE DIVISION

30 NORTH LASALLE, ROOM 2500, CHICAGO, IL 60602

UNDERGROUND STORAGE TANK UNIT

OCT 30 1998

DIV. OF PETROLEUM &  
CHEMICAL SAFETY

CONTRACTOR (NAME & ADDRESS)	FACILITY (NAME & ADDRESS)
CLEAN HARBORS ENVIRONMENTAL SE	OLD WILLETT TRUCKING SITE
11800 S STONEY ISLAND AVENUE	3501 S PULASKI
CHICAGO, IL 60617	CHICAGO, IL 60623
REGISTRATION NO. IL-1628	FACILITY ID: 2022662

TYPE OF PERMIT: REMOVAL

NUMBER OF TANKS: 1

SIZES OF TANKS: 500 GALLON (GASOLINE)

EFFECTIVE DATE: 7/29/98 EXPIRATION DATE: 1/29/99

TOTAL FEES: 100.00

PURSUANT to the Illinois Revised Statutes, Chapter 127½, Paragraph 9, and the City of Chicago-State of Illinois Delegation Agreement, PERMISSION is hereby granted to remove, install, abandon-in-place, repair (including upgrade), or temporarily close underground storage tank(s) or system(s). This permit may be revoked at any time. Permit is not transferrable, nor does it constitute a waiver of liability for responsibilities under Federal, State or Municipal laws or regulations. The DISPLAY COPY of this permit is required to be present at the site while any work is in progress.

*Henry L. Henderson*

COMMISSIONER

DISPLAY COPY



UNDERGROUND STORAGE TANK PERMIT



NOV 30 1998

PERMIT NO.  
104110

CITY OF CHICAGO  
DEPARTMENT OF ENVIRONMENT  
ENFORCEMENT AND COMPLIANCE DIVISION

30 NORTH LASALLE STREET, SUITE 2500, CHICAGO, IL 60602  
UNDERGROUND STORAGE TANK UNIT

CONTRACTOR (NAME & ADDRESS)	FACILITY (NAME & ADDRESS)
CLEAN HARBORS ENVIRONMENTAL SE	OLD WILLETT TRUCKING SITE
11800 S STONEY ISLAND AVENUE	3501 S PULASKI
CHICAGO, IL 60617	CHICAGO, IL 60623
REGISTRATION NO. IL-1628	FACILITY ID: 2022662

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*Henry L. Henderson*  
COMMISSIONER

FILE COPY





CITY OF CHICAGO  
DEPARTMENT OF ENVIRONMENT  
30 N. LASALLE STREET, 25TH FLOOR  
CHICAGO, ILLINOIS 60602

NOV 30 1998

DIV. OF PETROLEUM &  
HAZARDOUS WASTE SAFETY

FOR OFFICE USE ONLY

Facility#

Permit # 104110

Application for Permit to REMOVE Underground Storage Tanks for Petroleum and Hazardous Tanks. To be completed in triplicate.

1) OWNER OF TANK(S):

Commonwealth Edison Company  
Name

10 South Dearborn 35 FNW  
Street Address

Chicago, Illinois 60603  
City State Zip

Paul Murphy 312-394-3008  
Contact Person: Phone

2) FACILITY NAME:

Commonwealth Edison-Crawford Station

Name  
3501 South Pulaski Road  
Street Address

Chicago, Illinois 60632  
City State Zip

Paul Murphy 312-394-3008  
Contact Person: Phone

Facility Registration # 2-022662

Electric Generating Station  
Use of Premises

You must notify IEMA 1-800-782-7860 within 24 hours of leaks or contaminated soil. Removal must be in accordance with acceptable closure requirements and procedure such as API Bulletin 1604. A site assessment must be conducted to determine if a release has occurred.

3) Removal of Tanks:

a) Number and size of tanks being removed: One 500 gallon UST

b) Total number of all tanks removed: One

c) Reason for removal of tanks: State and Federal Regulations

d) If tank is leaking, give IEMA incident number: N/A

e) What products were stored in each tank? Gasoline

f) If tanks contain products other than petroleum products, please indicate here: \_\_\_\_\_

g) Date each tank was last used? 1998

h) A written notice of removal shall be given to the City of Chicago, Department of Environment at least 30 days prior to the removal, giving location, number and size of tanks. This application will constitute that 30 day written notice. The 30 day period commences with this application completed and the fee received in our office.

*Received 11/29/98*  
*Receiv*





CITY OF CHICAGO  
DEPARTMENT OF ENVIRONMENT (UST UNIT)  
2 N. LASALLE ST, ROOM 1400  
CHICAGO, IL 60602

FOR OFFICE USE ONLY

Facility # \_\_\_\_\_  
Permit # \_\_\_\_\_  
Review Date 7/1/98  
Reviewed By RAHMAT  
(312) 744-3152

NOV 30 1998

DIV. OF PETROLEUM &  
CHEMICAL SAFETY

Date: 7/1/98

1) Contractor - Corporation, partnership  
or other business entity:

Clean Harbors Env. Services  
Name 11800 S. Stony Island  
Street Address Chicago IL 60617  
City Kevin E. Falvey State IL Zip 60617  
Contact person Phone \_\_\_\_\_

2) Facility - name and address of where  
tanks are located:

Commonwealth Edison - Crawford  
Name 3501 S. Pulaski  
Street Address Chicago IL 60632  
City Chicago State IL Zip 60632  
Contact person phone \_\_\_\_\_

Gentlemen:

Your application is being returned because a review of your application has revealed that information supplied was insufficient for approval. Please provide all the items checked below:

1. ☐ Three copies of site plans are required. Site plans must show property lines, buildings location of tanks, location of pumps, piping, monitor wells, wells, sewers and all inlet to them. Dimensions should be specified on plans. Site plans must be 8 1/2" X 11" or 11" X 17" in size only. Blue prints are not acceptable for site plans.
2. ☐ Item no.      of      permit application has been omitted and must be answered.
3. ☐ Application has not been signed.
4. ☐ Application is illegible and/or not properly filled out. Please follow the enclosed instructions.

5. XXX Other comments: The 500 gallon Gasoline Tank tank  
is not registered with the State Fire  
Marshal office.

OK by on  
Be H-4 7/14/98

6. XXX We have received and deposited your \$100 check and it has been credited to your account. It will be applied to your plan review fee when you resubmit your application with the requested additional information.

Please return this form with your resubmission so that another review can be expedited. Your cooperation in this matter is greatly appreciated.





CITY OF CHICAGO  
DEPARTMENT OF ENVIRONMENT (UST UNIT)  
2 N. LASALLE ST, ROOM 1400  
CHICAGO, IL 60602

FOR OFFICE USE ONLY

Facility # \_\_\_\_\_

Permit # \_\_\_\_\_

Review Date 7/1/98

Reviewed By RAHMAT

(312) 744-3152

Date: 7/1/98

NOV 30 1998

DIV. OF PETROLEUM &  
CHEMICAL SAFETY

1) Contractor - Corporation, partnership  
or other business entity:

Clean Harbors Env. Services  
Name 11800 S. Stony Island  
Street Address Chicago IL 60617  
City Kevin E. Falvey State IL Zip 60617  
Contact person Phone \_\_\_\_\_

2) Facility - name and address of where  
tanks are located:

Commonwealth Edison - Crawford  
Name 3501 S. Pulaski #27  
Street Address Chicago IL 60632  
City Chicago State IL Zip 60632  
Contact person phone \_\_\_\_\_

Gentlemen:

Your application is being returned because a review of your application has revealed that information supplied was insufficient for approval. Please provide all the items checked below:

1. ☐ Three copies of site plans are required. Site plans must show property lines, buildings, location of tanks, location of pumps, piping, monitor wells, wells, sewers and all inlets to them. Dimensions should be specified on plans. Site plans must be 8 1/2" X 11" or 11" X 17" in size only. Blue prints are not acceptable for site plans.
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OK by on  
1/14/98





NOV 30 1998

CITY OF CHICAGO  
DEPARTMENT OF ENVIRONMENT (UST UNIT)  
30 N. LASALLE STREET, 25th FLOOR  
CHICAGO, ILLINOIS 60602  
LOG OF UNDERGROUND STORAGE TANK REMOVAL

DIV. OF PETROLEUM &  
CHEMICAL SAFETY

FACILITY # 2022662  
PERMIT # 109710  
DATE REMOVED: 10/21/98  
IEMA #:

## OWNER

NAME: Commonwealth Ed Co.  
ADDRESS: 10 S. Dearborn SS FND  
CITY: Chicago  
STATE/ZIP: IL 60603  
PHONE: Paul Murphy (312) 394-3008

## FACILITY

NAME: Commonwealth Ed - Crawford Station  
ADDRESS: 3501 S. Pulaski  
CITY: Chicago  
STATE/ZIP: IL 60632  
PHONE: (312) 394-3008

STATUS: MINOR \_\_\_\_\_ SIGNIFICANT \_\_\_\_\_ MAJOR \_\_\_\_\_ APPEARS TO BE NO RELEASE ☒  
AREA OF CONTAMINATION: \_\_\_\_\_ TANK FLOOR \_\_\_\_\_ WALLS \_\_\_\_\_ PIPE TRENCH \_\_\_\_\_ OTH \_\_\_\_\_  
GROUNDWATER CONTAMINATED: YES \_\_\_\_\_ NO ☒ ANY WATER WELLS IN AREA? YES ☒ NO \_\_\_\_\_  
NUMBER OF TANKS REMOVED: 1

SIZE OF EACH TANK REMOVED: 500 M \_\_\_\_\_ M \_\_\_\_\_ M \_\_\_\_\_ M \_\_\_\_\_ M \_\_\_\_\_ I

PRODUCT STORED: GASOLINE

DOES THIS TANK APPEARED TO HAVE LEAKED? (Y or N) NO

NUMBER OF TANKS TO REMAIN IN THE GROUND: 0

SIZE OF EACH TANK: N/A M \_\_\_\_\_ M \_\_\_\_\_ M \_\_\_\_\_ M \_\_\_\_\_ M \_\_\_\_\_ I

PRODUCT STORED: N/A

COMMENTS: THE TANK WAS STRAPPED TO A CONCRETE PAD. THERE ALSO WAS A FOUNDATION WALL THAT MADE UP THE EAST WALL OF THE EXCAVATION. I SAMPLED FROM THE WEST WALL AND BOTTOM AND FOUND NO EVIDENCE OF CONTAMINATION.

CONTRACTOR: \_\_\_\_\_ REGISTRATION NUMBER: \_\_\_\_\_

NAME: CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.

ADDRESS/CITY/STATE/ZIP: 11800 SOUTH STONEY ISLAND CHICAGO, ILLINOIS 60617

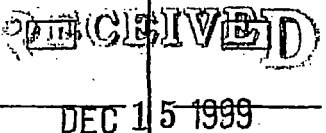
CONTACT PERSON: KEVIN G. FALVEY PHONE: (773) 646-5111

INSPECTOR'S NAME: Martin Garcia DATE: 10/21/98







VE Description of Underground Storage Tanks (Complete entire column for each tank)					
Tank Identification Number	Tank No. ____	Tank No. ____	Tank No. ____	Tank No. ____	Tank No. ____
<b>1. Material of Construction</b> (mark all that apply)					
Asphalt coated or bare steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cathodically protected steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dielectric coated steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Composite (steel with fiberglass)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass reinforced plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lined interior	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Double-walled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Secondary containment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Steel STI-P3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (please specify)	_____	_____	_____	_____	_____
			<div style="text-align: center;">  </div>		
<b>2. Piping Materials</b> (mark all that apply)					
		No operational changes	DIV OF PETROLEUM CHEMICAL SAFETY		
Bare steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Galvanized steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass reinforced plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cathodically protected	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Double-walled	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Secondary containment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dielectric coating	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (please specify)	_____	_____	_____	_____	_____
<b>3. Piping Type</b> (mark all that apply)					
European suction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
American suction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pressure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gravity feed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (please specify)	_____	_____	_____	_____	_____



## VII. Certification of Compliance (Complete for all new, upgraded and relined tanks at this location)

Installation (mark all that apply)					
Installer certified by tank and piping manufacturers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Installer certified or licensed by implementing agency	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Installer registered by implementing agency	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Installer is the owner of the tank(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Installation inspected by a registered engineer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Installation inspected & approved by implementing agency	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Manufacturer's installation checklists have been completed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Another method allowed by state agency (please specify)	No operational changes				

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DEC 15 1999  
DIV OF ENVIRONMENTAL  
CHEMICAL SAFETY

**OATH:** I certify the information that is provided in section VII is true to the best of my knowledge, and certify that the installation was performed in accordance with all applicable state and federal laws and regulations. (THIS SECTION MAY ONLY BE COMPLETED BY THE CONTRACTOR. SEPARATE OATH MUST BE SUBMITTED FOR EACH ACTIVITY PERFORMED BY DIFFERENT CONTRACTOR.)

Tank No. \_\_\_\_\_

Permit No. \_\_\_\_\_

Contractor: \_\_\_\_\_  
 Name Signature (must be original) Date  
 Position Company

## VIII. Financial Responsibility

Mark all that apply:

- ☐ Self-Insurance      ☐ Guarantee      ☐ Certificate of Deposit  
☐ Commercial Insurance      ☐ Surety Bond      ☐ Trust Fund  
☐ Risk Retention Group      ☐ Letter of Credit      ☐ Other Method Allowed

(please specify) \_\_\_\_\_

## IX. Certification (Read and sign after completing all sections)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those immediately responsible for obtaining the information, I believe that the submitted information is true,

accurate and complete.

Stephen W. Raab  
Vice President, EH&S

Name and official title of owner or  
owner's authorized representative  
(print)

*Stephen W. Raab*  
Signature  
(must be original)

12/02/99

Date Signed



E00002306

## TANK TESTING REPORT FORM

FOR OFFICE USE ONLY

Facility # 2022662  
Test # \_\_\_\_\_

This form must be submitted to the office of the State Fire Marshal within one month of the completion of the test, except when a tank fails a test and is suspected of leaking, the results shall be submitted within three working days of the test.

Please use one form for EACH tank tested.

TEST  
LOCATIONFacility Name CRAWFORD STATIONStreet Address 3501 S. PULASKI RDCity, State, Zip CHICAGOIL 60623

Facility I.D. (if known) \_\_\_\_\_

Tank I.D (if known) \_\_\_\_\_

Size of Tank 4000 Was piping also tested? ☒ Yes ☐ NoProduct contained in tank DIESELCOMPANY  
CONDUCTING  
TESTName TanknologyAddress 8900 Shoal Creek, Building 200City, State, Zip Austin, Texas 78757Phone Number 512-451-6334State Registration Number 133-44-1428

Name of person (s) conducting test \_\_\_\_\_

TYPE OF TEST: ☒ Tank Tightness ☐ Cathodic Protection  
☒ Piping ☐ Other (specify) \_\_\_\_\_TEST RESULT: ☒ Tank tight - not leaking  
☐ Cathodic protection system working properly  
☐ Tank leaking (provide details on reverse side)  
☐ Cathodic protection system not working properly  
(please explain on reverse side)  
☒ Other (provide details on reverse side)

Signature of person conducting test \_\_\_\_\_

Date of Test 08/17/2001Date of Signature 08/27/2001

The Office of the State Fire Marshal is requesting information that is necessary to accomplish the statutory purpose as outlined in Illinois Revised Statutes, Chapter 127 Paragraph 9. Disclosure of this information is REQUIRED. Failure to provide any information will result in this form not being processed. This form has been approved by Forms Management Center.

RETURN COMPLETED FORM TO: Office of the State Fire Marshal  
Division of Petroleum and Chemical Safety  
1035 Stevenson Drive, Springfield, IL 62703-4259



IF TANK IS LEAKING, PLEASE PROVIDE DETAILS, INCLUDING THE RATE OF LEAK AND ADDITIONAL TESTING OR ACTION BEING TAKEN.

IF THE CATHODIC PROTECTION SYSTEM IS NOT WORKING PROPERLY, PLEASE PROVIDE DETAILS INCLUDING THE STRUCTURE-SOIL POTENTIAL AND ANY OTHER READINGS TAKEN AS WELL AS ADDITIONAL TESTING OR ACTION BEING TAKEN.

PLEASE DESCRIBE ANY OTHER TEST RESULTS IN COMPLETE DETAIL INCLUDING ADDITIONAL TESTING OR ACTION BEING TAKEN.

Line tight.





8900 Shoal Creek Blvd, Building 200  
Austin, Texas 78757  
Phone: (512) 451-6334  
Fax: (512) 459-1459

OFFICE OF STATE FIRE MARSHAL  
1035 STEVENSON DRIVE  
SPRINGFIELD, IL. 62703-4259

Test Date: 08/17/2001  
Order Number: 6221946

Date Printed and Mailed: 09/06/2001

Dear Regulator,

Enclosed are the results of recent testing performed at the following facility:

CRAWFORD STATION  
3501 S. PULASKI RD

CHICAGO, IL. 60623

Testing performed:

- Leak detector tests
- Line tests
- Tank tests

Sincerely,

A handwritten signature in cursive script that reads 'Dawn Kohlmeier'.

Dawn Kohlmeier  
Manager, Field Reporting



# CERTIFICATE OF UNDERGROUND STORAGE TANK SYSTEM TESTING



8900 SHOAL CREEK, BUILDING 200

AUSTIN, TEXAS 78757

(512) 451-6334

FAX (512) 459-1459

## TEST RESULT SITE SUMMARY REPORT

TEST TYPE: VacuTest

PURPOSE: COMPLIANCE

TEST DATE: 08/17/01

CUSTOMER PO: HO 4705

WORK ORDER NUMBER: 6221946

CLIENT: MIDWEST GENERATION EME CRAWFORD

SITE: CRAWFORD STATION

3501 S. PULASKI ROAD

3501 S. PULASKI RD

CHICAGO, IL 60623

CHICAGO, IL 60623

LUKE FORD

LUKE FORD

(773) 247-7272 ext. 2289

(773) 247-7272

The following test(s) were conducted at the site above in accordance with all applicable portions of Federal, NFPA and local regulations

### Tank Tests

TANK NUMBER	PRODUCT	TANK CAPACITY (Gallons)	TANK DIAMETER (Inches)	TANK RESULTS	VOLUME CHANGE (gph)	ULLAGE RESULT
1	DIESEL	4,000	72.00	PASS	0.000	PASS

### Line and Leak Detector Tests

TANK NUMBER	PRODUCT	VOLUME CHANGE (gph)				LINE RESULT (P=pass, F=fail, I=inconclusive)				LEAK DETECTOR PRESENT		LEAK DETECTOR RESULT		IMPACT VALVES OPERATIONAL
		A	B	C	D	A	B	C	D	#1	#2	#1	#2	
1	DIESEL	0.000				P				Y		P		Y

Tanknology appreciates the opportunity to serve you, and looks forward to working with you in the future. Please call any time, day or night, when you need us.

Tanknology representative:

TODD FERGUSON

Test conducted by:

MILES MUELLER

*Todd Ferguson*

Reviewed:

Technician Certification Number:



# INDIVIDUAL TANK INFORMATION AND TEST RESULTS



TEST DATE: 08/17/01  
CLIENT: MIDWEST GENERATION

8900 SHOAL CREEK, BUILDING 200  
AUSTIN, TEXAS 78757 (512) 451-6334

WORK ORDER NUMBER: 6221946  
SITE: CRAWFORD STATION

## TANK INFORMATION

Tank ID: 1	Tank manifolded: NO	Bottom to top fill in inches: 90.0
Product: DIESEL	Vent manifolded: NO	Bottom to grade in inches: 109.0
Capacity in gallons: 4,000	Vapor recovery manifolded: NO	Fill pipe length in inches: 18.0
Diameter in inches: 72.00	Overfill protection: YES	Fill pipe diameter in inches: 4.0
Length in inches: 231	Overspill protection: YES	Stage I vapor recovery: NONE
Material: DW FIBERG	Installed: ATG	Stage II vapor recovery: NONE
	CP installed on: / /	

## COMMENTS

## TANK TEST RESULTS Test Method: VacuTest

	Start (in)	End (in)
Dipped Water Level:	0.60	0.60
Dipped Product Level:	45.00	45.00
Probe Water Level:	0.481	0.472
Ingress Detected: Water N	Bubble N	Ullage N
Test time:	07:57-09:02	
Inclinometer reading:	0.00	
VacuTest Test Type:	single tank	
VacuTest Probe Entry Point:	Fill	
Pressure Set Point:	-0.50	
Tank water level in inches:	0.00	
Water table depth in inches:	52.00	
Determined by (method):	NO WELL	
Result:	PASS	

## COMMENTS

Tank tight.

## LEAK DETECTOR TEST RESULTS

Test method: FTA

	New/passed L.D. #1	Failed/replaced L.D. #1	New/passed L.D. #2	Failed/replaced L.D. #2
Make:	RED JACKET			
Model:	X.L.D.			
S/N:	unreadable			
Open time in sec:	3.00			
Holding psi:	23			
Resiliency cc:	75			NOT
Test leak rate ml/m:	315.0			TESTED
Metering psi:	8			
Calib. leak in gph:	5.00			
Results:	PASS			

## COMMENTS

Leak detector tight.

## LINE TEST RESULTS

Test type: TTD-1

LINE	A	B	C	D
Material:	FIBERGLASS			
Diameter (in):	2.0			
Length (ft):	30.0			
Test psi:	50			
Bleedback cc:	0			
Test time (min):	30			
Start time:	07:20	NOT TESTED	NOT TESTED	NOT TESTED
End time:	07:50			
Final gph:	0.000			
Result:	PASS			
Pump type:	PRESSURE			
Pump make:	RED JACKET			

## COMMENTS

Impact Valves Operational: YES

Line tight. Tested from dispenser to ball valve on stp.





8900 SHOAL CREEK, BUILDING 200

AUSTIN, TEXAS 78757

(512) 451-6334

FAX (512) 459-1459

TEST DATE: 08/17/01

WORK ORDER NUMBER 6221946

CLIENT: MIDWEST GENERATION EME CRAWFORD

SITE: CRAWFORD STATION

### COMMENTS

DIESEL TANK, LINE, AND LEAK DETECTOR PASSED.

### PARTS REPLACED

QUANTITY	DESCRIPTION

### HELIUM PINPOINT TEST RESULTS (IF APPLICABLE)

ITEMS TESTED

### HELIUM PINPOINT LEAK TEST RESULTS




# SITE DIAGRAM



8900 SHOAL CREEK, BUILDING 200  
AUSTIN, TEXAS 78757  
(512) 451-6334  
FAX (512) 459-1459

TEST DATE: 08/17/01

WORK ORDER NUMBER 6221946

CLIENT: MIDWEST GENERATION EME CRAWFORD

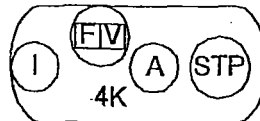
SITE: CRAWFORD STATION

SHED

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DSL





## TANK TESTING REPORT FORM

FOR OFFICE USE ONLY

Facility # 2-022662Test # E000 87392

This form must be submitted to the office of the State Fire Marshal within one month of the completion of the test, except when a tank fails a test and is suspected of leaking, the results shall be submitted within three working days of the test.

Please use one form for EACH tank tested.

TEST LOCATION	Facility Name	CRAWFORD STATION		
	Street Address	3501 S. PULASKI RD		
	City, State, Zip	CHICAGO	IL	60623
	Facility I.D. (if known)			

Tank I.D. (if known)

Size of Tank 4000 Was piping also tested? ☒ Yes ☐ No

Product contained in tank DIESEL

COMPANY CONDUCTING TEST	Name	Tanknology
	Address	8900 Shoal Creek, Building 200
	City, State, Zip	Austin, Texas 78757
	Phone Number	512-451-6334
	State Registration Number	133-44-1428

Name of person (s) conducting test

TYPE OF TEST: ☒ Tank Tightness ☐ Cathodic Protection  
☒ Piping ☐ Other (specify) \_\_\_\_\_TEST RESULT: ☒ Tank tight - not leaking  
☐ Cathodic protection system working properly  
☐ Tank leaking (provide details on reverse side)  
☐ Cathodic protection system not working properly  
(please explain on reverse side)  
☐ Other (provide details on reverse side)RECEIVED  
JUL 23 2002Signature of person conducting test *Carroll Saloff*DIV. OF PETROLEUM  
CHEMICAL SAFETY

Date of Test 07/09/2002

Date of Signature 07/09/2002

The Office of the State Fire Marshal is requesting information that is necessary to accomplish the statutory purpose as outlined in Illinois Revised Statutes, Chapter 127 Paragraph 9. Disclosure of this information is REQUIRED. Failure to provide any information will result in this form not being processed. This form has been approved by Forms Management Center.

RETURN COMPLETED FORM TO: Office of the State Fire Marshal  
Division of Petroleum and Chemical Safety  
1035 Stevenson Drive, Springfield, IL 62703-4259





8900 SHOAL CREEK, BUILDING 200  
AUSTIN, TEXAS 78757  
(512) 451-6334  
FAX (512) 459-1459

TEST DATE: 07/09/02

WORK ORDER NUMBER: 6226104

CLIENT: MIDWEST GENERATION EME CRAWFORD

SITE: CRAWFORD STATION

### COMMENTS

Tank tight. Line and leak detector passed.

### PARTS REPLACED

QUANTITY	DESCRIPTION

### HELIUM PINPOINT TEST RESULTS (IF APPLICABLE)

ITEMS TESTED

### HELIUM PINPOINT LEAK TEST RESULTS

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JUL 23 2002

DIV. OF PETROLEUM  
CHEMICAL SAFETY



# SITE DIAGRAM



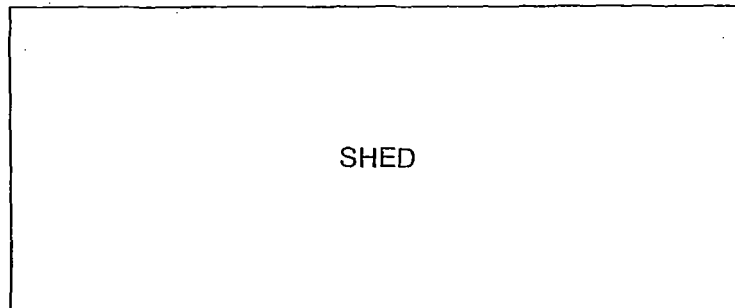
8900 SHOAL CREEK, BUILDING 200  
AUSTIN, TEXAS 78757  
(512) 451-6334  
FAX (512) 459-1459

TEST DATE: 07/09/02

WORK ORDER NUMBER 6226104

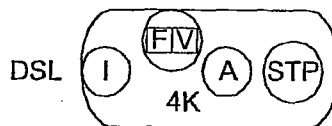
CLIENT: MIDWEST GENERATION EME CRAWFORD

SITE: CRAWFORD STATION



SHED

VENT



**RECEIVED**  
JUL 23 2002

DIV. OF PETROLEUM  
CHEMICAL SAFETY





8900 Shoal Creek Blvd, Building 200  
Austin, Texas 78757  
Phone: (512) 451-6334  
Fax: (512) 459-1459

OFFICE OF STATE FIRE MARSHAL  
1035 STEVENSON DRIVE  
SPRINGFIELD, IL. 62703-4259

Test Date: 07/09/2002  
Order Number: 6226104

Date Printed and Mailed: 07/17/2002

Dear Regulator,

Enclosed are the results of recent testing performed at the following facility:

CRAWFORD STATION  
3501 S. PULASKI RD

CHICAGO, IL. 60623

Testing performed:

Leak detector tests  
Line tests  
Tank tests

Sincerely,

A handwritten signature in cursive script that reads 'Dawn Kohlmeier'.

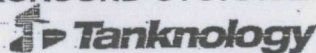
Dawn Kohlmeier  
Manager, Field Reporting

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JUL 23 2002

DIV. OF PETROLEUM  
CHEMICAL SAFETY



# CERTIFICATE OF UNDERGROUND STORAGE TANK SYSTEM TESTING



8900 SHOAL CREEK, BUILDING 200  
AUSTIN, TEXAS 78757  
(512) 451-6334  
FAX (512) 459-1459

## TEST RESULT SITE SUMMARY REPORT

TEST TYPE: VacuTect

PURPOSE: COMPLIANCE

TEST DATE: 07/09/02

CUSTOMER PO: H06989

WORK ORDER NUMBER: 6226104

CLIENT: MIDWEST GENERATION EME CRAWFORD

SITE: CRAWFORD STATION

3501 S. PULASKI ROAD

3501 S. PULASKI RD

CHICAGO, IL 60623

CHICAGO, IL 60623

LUKE FORD

LUKE FORD

(773) 247-7272 ext. 2289

(773) 247-7272

The following test(s) were conducted at the site above in accordance with all applicable portions of Federal, NFPA and local regulations

### Tank Tests

TANK NUMBER	PRODUCT	TANK CAPACITY (Gallons)	TANK DIAMETER (Inches)	TANK RESULTS	VOLUME CHANGE (gph)	ULLAGE RESULT
1	DIESEL	4,000	72.00	PASS	0.000	PASS

### Line and Leak Detector Tests

TANK NUMBER	PRODUCT	VOLUME CHANGE (gph)				LINE RESULT (P=pass, F=fail, I=inconclusive)		LEAK DETECTOR PRESENT		LEAK DETECTOR RESULT		IMPACT VALVES OPERATIONAL
		A	B	C	D	A	B	C	D	#1	#2	
1	DIESEL	0.000				P				Y	P	Y

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JUL 23 2002

Tanknology appreciates the opportunity to serve you, and looks forward to working with you in the future. Please call any time, day or night, when you need us.

Tanknology representative:

JOHN F ENGLER

Test conducted by:

CARSON GERLOFF

**Division of PETROLEUM  
CHEMICAL SAFETY**

*Carson Gerloff*

Reviewed:

Technician Certification Number:



# INDIVIDUAL TANK INFORMATION AND TEST RESULTS



TEST DATE: 07/09/02  
CLIENT: MIDWEST GENERATION

8900 SHOAL CREEK, BUILDING 200  
AUSTIN, TEXAS 78757 (512) 451-6334

WORK ORDER NUMBER 6226104  
SITE: CRAWFORD STATION

## TANK INFORMATION

Tank ID: 1	Tank manifolded: NO	Bottom to top fill in inches: 90.0
Product: DIESEL	Vent manifolded: NO	Bottom to grade in inches: 109.0
Capacity in gallons: 4,000	Vapor recovery manifolded: NO	Fill pipe length in inches: 18.0
Diameter in inches: 72.00	Overfill protection: YES	Fill pipe diameter in inches: 4.0
Length in inches: 231	Overspill protection: YES	Stage I vapor recovery: NONE
Material: DW FIBERG	Installed: ATG	Stage II vapor recovery: NONE
	CP installed on: / /	

## COMMENTS

## TANK TEST RESULTS Test Method: VacuTect

	Start (in)	End (in)
Dipped Water Level:	1.25	1.25
Dipped Product Level:	26.50	26.50
Probe Water Level:	1.076	0.856
Ingress Detected: Water N	Bubble N	Ullage N
Test time:	08:10-09:15	
Inclinometer reading:	0.00	
VacuTect Test Type:	Single tank	
VacuTect Probe Entry Point:	Fill	
Pressure Set Point:	-0.50	
Tank water level in inches:	1.25	
Water table depth in inches:	36.00	
Determined by (method):	NO WELL	
Result:	PASS	

## COMMENTS

Tank tight. Water table is verified dry level.

## LEAK DETECTOR TEST RESULTS Test Method: FTA

	New/passed L.D. #1	Failed/replaced L.D. #1	New/passed L.D. #2	Failed/replaced L.D. #2
Make:	RED JACKET			
Model:	X.L.D.			
S/N:	708926138			
Open time in sec:	2.00			
Holding psi:	30			
Resiliency in ml:	105			
Test leak rate ml/m:	189.0			
Metering psi:	2			
Calib. leak in gph:	3.00			
Results:	PASS			

## COMMENTS

Leak detector passed.

## LINE TEST RESULTS

Test type: mb-1

LINE	A	B	C	D
Material:	FIBERGLASS			
Diameter (in):	2.0			
Length (ft):	30.0			
Test psi:	50			
Bleedback cc:	22			
Test time (min):	30			
Start time:	08:30	NOT TESTED	NOT TESTED	NOT TESTED
End time:	09:00			
Final gph:	0.000			
Result:	PASS			
Pump type:	PRESSURE			
Pump make:	RED JACKET			

## COMMENTS

Line tight. Tested from impact to ball valve.

Impact Valves Operational: YES

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JUL 23 2002

DIV. OF PETROLEUM  
CHEMICAL SAFETY



2-022662

# UNDERGROUND STORAGE TANK PERMIT



Permit Number

107812

## CITY OF CHICAGO DEPARTMENT OF ENVIRONMENT ENFORCEMENT AND COMPLIANCE DIVISION 30 NORTH LASALLE, ROOM 2500, CHICAGO, IL 60602 UNDERGROUND STORAGE TANK UNIT

Contractor (Name & Address)

SUPERIOR PETROLEUM MARKETERS INC  
2336 ALBRIGHT LANE  
WHEATON, IL 60189  
Registration No. IL-2087

Facility (Name & Address)

CRAWFORD STATION # 13  
3501 S PULASKI  
Chicago, IL 60623  
Facility ID: 2022662

Type of Permit: UPGRADE

Number of tanks: 1

Tank Size(s): 4000

Effective Date: 1/20/2004

Expiration Date: 7/20/2004

Fee: \$100.00

Comments: Remove Leak detection replace Veeder Root/1-mag

PURSUANT to the Illinois Revised Statutes, Chapter 127-1/2, Paragraph 9, and the City of Chicago-State of Illinois Delegation Agreement, PERMISSION is hereby granted to remove, install, abandon-in-place, repair (including upgrade), or temporarily close underground storage tank(s) or system(s). This permit may be revoked at any time. Permit is not transferrable, nor does it constitute a waiver of liability for responsibilities under Federal, State or Municipal laws or regulations. The DISPLAY COPY of this permit is required to be present at the site while any work is in progress.

*M. Maria Jimenez*  
COMMISSIONER

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FEB 03 2004

File Copy

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CHEMICAL SAFETY



# **SUPERIOR PETROLEUM MARKETERS, INC.**

P.O. Box 4648, 2336 Albright Lane, Wheaton, IL 60189

Phone 630-588-1198

Fax 630-682-1161

Chicago Department of the Environment  
30 N. LaSalle St.  
25<sup>th</sup> floor  
Chicago, Il. 60602-2575

December 30, 2003

Re: Tank upgrade application for:  
Midwest Generation Crawford Station # 13  
3501 S. Pulaski  
Chicago, Il. 60623

Dear Rahmet,

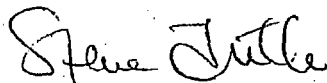
Enclosed is three (3) copies of tank upgrade application for the site listed above.

Job description:

Remove existing tank inventory/leak detection system and replaced with Veeder Root TLS-350-Plus with 1-mag tank inventory probe and 1-piping sump sensor. \*Existing interstitial sensor to be reused.

Any questions please let us know.

Sincerely,



Steve Tuttle  
Superior Petroleum Marketers, Inc.

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FEB 03 2004  
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CHEMICAL SAFETY

TANK INSTALLATION, REMOVALS, UPGRADES, RETAIL AND  
COMMERCIAL FUELING SYSTEMS





CITY OF CHICAGO  
DEPARTMENT OF ENVIRONMENT  
UNDERGROUND STORAGE TANK UNIT  
30 N. LASALLE STREET, 25th FLOOR  
CHICAGO, ILLINOIS 60602-2575

FOR OFFICE USE ONLY

FACILITY #  
PERMIT # 107812  
REVIEWED BY

Application for Permit- for UPGRADE or REPAIR of Underground Storage tanks.

1) OWNER OF TANKS: Corporation, Partnership  
or other business entity: (Must be mailing

Midwest Generation Crawford Station # 13

Name  
3501 S. Pulaski  
Street Address  
Chicago IL 60623  
City State Zip  
Luke Ford 773-247-7272  
Contact Person Phone

2) FACILITY: Name and Address where tanks are  
located:

Midwest Generation Crawford Station # 13

Name  
3501 S. Pulaski  
Street Address  
Chicago IL 60623  
City State Zip  
Luke Ford 773-247-7272  
Contact Person Phone

Facility # 2-022662

3) TYPE OF SYSTEM:

X Motor Fuel Waste Oil  
Stand-by Generator  
Other (explain)

Use of Premises: Electrical sub station

Marina Heating Oil  
Hazardous Substance

4) UPGRADE

REPAIR

Provide a SUMMARY OF WORK to be performed and explain any unusual circumstances on the back page.

5) GENERAL INFORMATION: Check whichever applies and fill in the appropriate blanks for the UST system(s) that will be installed. Attached additional sheet(s) if more space is needed.

a) TANK (S)

Number of Tank (s)	Capacity Gallons	Product	Single Wall	Double Wall	FRP	STI P3 Steel	Composite	Other
1	10,000	Diesel		X	X			

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Use this space for explanation: Removing existing tank inventory/leak detection system & replace with Veeder Root TLS-350 Plus,

1-mag tank inventory probe and 1-Veeder Root piping sump sensor. \*Reusing existing

interstitial sensor

c) PIPING:

       Single Wall                             Double Wall                             Steel                             Fiberglass  
X Existing to remain                             Installing new                             Installing partial  
       other (explain)       

d) ISLANDS:

X Existing to remain                             Installing new                             None                             Reconstructing  
(explain below)       

e) CANOPY:

       Existing to remain                             Installing new                      X None                             Replacing  
(explain below)       

Use this space for explanation:       

f) TANK(S) COMPLIANCE INFORMATION: New tanks must be UL approved. Used tanks must be recertified. Check whichever applies and use the space provided to describe the work to be performed or the methods to be used and give the manufacturer an model of any equipment, consoles, probes, sensors, etc. to be installed (do not give the catalog numbers) Attach additional sheet(s) if more space is needed.

g) RELEASE DETECTION:

       Inventory Control                             Manual Tank Gauging                      X Automatic Tank Gauging  
X Interstitial Monitoring                             Groundwater Monitoring                             Vapor Monitoring  
       other (explain) Veeder Root TLS-350 Plus

h) CORROSION PROTECTION:

       Dielectric coating                             Sacrificial Anode(s)                             Impressed Current  
N/A other (explain)       

i) SPILL PREVENTION:

X Spill Containment Manhole                             Field Constructed Containment  
       other (explain) Existing

j) OVERFILL PREVENTION:

X Drop Tube Valve                             Float Vent Valve                             Alarm and/or shutoff  
       other (explain) Existing

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7) PIPING COMPLIANCE INFORMATION: Check whichever applies and use the space provided to describe the work to be performed or the methods to be used and give the manufacturer and model of any equipment, consoles, probes, sensors, etc. to be installed (do not give catalog numbers) Attach additional sheet(s) if more space is needed.

a) RELEASE DETECTION:

1. Pressurized Piping:

☒ Line Leak Detector with Annual Line Test  
☐ Continuous Line Pressure Monitor  
☐ Others (explain below)

☐ Vapor Monitoring  
☒ Interstitial Monitoring  
☐ Groundwater Monitoring

2. Suction Piping:

☐ Interstitial Monitoring  
☐ Line Test Every Three Years  
☒ N/A European (Safe) Suction

☐ Groundwater Monitoring  
☐ Vapor Monitoring  
☐ Others (explain below)

Equipment and/or explanation: Installing Veeder Root sump sensor in piping sump

b) CORROSION PROTECTION:

☐ Dielectric Coating  
☐ Sacrificial Anode(s)  
☒ N/A Others (explain)

☐ Impressed Current

8) SITE PLANS: Drawings of the site must accompany the application forms. They must show the entire UST SYSTEM (tanks, piping, vents, islands, dispensers or other appurtenances) in relation to all buildings, structures and objects with specific setback distances. All objects on the site plans must be named and must be labeled as existing or as proposed. site plans are not required if only installing equipment for leak detection (except monitoring wells), corrosion protection or spill & overfill prevention. **The maximum site plans allowed is 11"X17".** Blue Prints are not acceptable.

9) MINIMUM SETBACKS: Clearance distances must be given on the site plans in dimensions from the UST system to all buildings, structures and objects with a setback requirement. The minimum setback requirements are as follows:

- a) 20 feet to property lines or right of way lines.
- b) 20 feet to storm lines, sanitary lines or similar underground drainage systems,
- c) 20 feet to basements or similar underground structures.
- d) 300 feet to any mine shaft, air or escape shaft to a mine.
- e) 85 feet to any school, institution, public assembly, or theater occupancy as defined in 41 IL. Adm. Code 100.30

It must be noted on the site plans if none of the above apply to this site! There may be provisions to alter these requirements if certain conditions exist under IL Adm. Code 170.40 or if conditions are to remain existing.

10) AUXILIARY INFORMATION: Other supplemental information, detail drawings or supporting documents may be necessary depending on the type and complexity of the project.

11) APPLICATION REJECTION: Insufficient information or illegibility can be cause for return or denial.

12) PERMIT TO WORK: No work can proceed without a granted permit in hand and must be available upon request.

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13) APPLICANT: The RESPONSIBLE CONTRACTOR must complete this section. A fee of \$100.00 for each site must accompany this application. Checks or money order (FROM THE CONTRACTOR) must be made payable to the City of Chicago, Department of Environment- Do not send cash.

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals responsible for obtaining the information, I believe that all information submitted is true, accurate and complete.

Contractor's Name: Superior Petroleum Marketers, Inc.

Address: P.O. Box 4648, Wheaton, IL 60189

Telephone No. (630) 588-1198 Contractor's Registration # 2087

Name of Contractor's Representative: Steve Tuttle

Title: Vice President, Sales

Signature: \_\_\_\_\_

*Steve Tuttle*

Date: \_\_\_\_\_

12/30/03

The City of Chicago, Department of Environment is requesting information that is necessary to accomplish the statutory purpose as outlined in 425 ILCS 25/9. Disclosure of this information is required. Failure to provide any information will result in this form not being processed.

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CHEMICAL SAFETY

Division of Petroleum and Chemical Safety  
1035 Stevenson Drive  
Springfield, Illinois 62703-4259

Date: 09/10/07  
Decal #: 1003866  
Expiration: 12/31/2009  
Page 1 of  
Notification Form Rec'd ☒ Y ☐ N

**CERTIFICATION AUDIT**

VISIT# 1 SOC# 3

FACILITY TYPE: Industrial/Manufacturing

**OWNER OF TANKS**

MIDWEST GENERATION, L.L.C.

Name  
40 S. LASALLE ST  
Street Address  
CHICAGO IL 60605  
City State Zip  
LUKE FORD (773) 247-7272  
Contact Person Phone

**FACILITY**

CRAWFORD STATION

Name  
3501 S. PULASKI RD.  
Street Address  
CHICAGO IL 60623 COOK  
City State Zip County  
LUKE FORD (773) 447-8257  
Contact Person Phone

1200711434

**SECTION A TANK RELEASE DETECTION (Section 170.510(a))**

Inventory control or manual tank gauging (with required tank tightness testing) Tank test date:  
SIR with required tank tightness testing C. Interstitial monitoring Tank/Sensor test date:  
Vapor monitoring E. Groundwater well monitoring F. Automatic tank gauge X. Non-compliance  
Make and Model: Veeder Root/TLS 350j ATG

**SECTION B PIPING RELEASE DETECTION (Section 170.510(b))**

☒ Pressurized Piping ☐ Suction Piping  
Electronic line leak detector Functional test date:  
Mechanical line leak detector Line/detector test date: 8/15/08  
Interstitial monitoring Sensor test date: 7/7/06  
American suction w/annual test Line test date:  
Make and Model: Red Jacket/FX Series MLLD

**SECTION C SPILL PREVENTION (Section 170.450)**

Spill containment device X. Non-compliance  
Make and Model: EBW/705 Spill Containment Manhole

**SECTION D OVERFILL PREVENTION (Section 170.450)**

Drop tube device B. Overfill alarm C. Ball float valve D. <25 gallon fill X. Non-compliance  
Make and Model: Drop Tube Overfill Valve

**SECTION E TANK CORROSION PROTECTION (Section 170.460)**

Cathodic protection Functional test date: B. Secondary containment C. Exterior coating  
Impressed current Functional test date: E. Fiberglass reinforced plastic F. Double-wall  
Interior lining 10/5 yr inspection date: X. Non-compliance  
Make and Model: Double Wall Fiberglass

**SECTION F PIPING CORROSION PROTECTION (Section 170.460)**

Cathodic protection Functional test date: B. Secondary containment C. Flexible piping  
Impressed current Functional test date: E. Fiberglass reinforced plastic F. Double-wall  
Non-compliance  
Make and Model: Fiberglass/Double Wall

Tank ID	Capacity in Gallons	Product	Section A Tank Release Detection	Section B Piping Release Detection	Section C Spill Prevention	Section D Overfill Prevention	Section E Tank Corrosion Protection	Section F Piping Corrosion Protection	UST Compliance (Y or N)
500	4000	Diesel	F	1CE	A	A	EF	EF	Yes

LUKE FORD MGR.  
Person Interviewed Title  
idit.doc 07/08)

Ken Harris  
Inspector (Signature)  
Phone Number (312) 745-2858

Fire Dept.





Office of the Illinois State Fire Marshal  
Division of Petroleum and Chemical Safety  
1035 Stevenson Drive  
Springfield, Illinois 62703-4259

Facility#:	2022662
Date:	09/17/09
Decal #:	K-003835
Expiration:	12/31/2011
Page 1 of	
Notification Form Rec'd	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N

**CERTIFICATION AUDIT**

VISIT# 1 SOC# 3

FACILITY TYPE: Full Service Station

**OWNER OF TANKS**

MIDWEST GENERATION, L.L.C.

Name

235 REMINGTON BLVD. SUITE A

Street Address

BOLINGBROOK

IL

60440

City

State

Zip

LUKE FORD

773-650-5489

Contact Person

Phone

**FACILITY**

CRAWFORD STATION

Name

3501 S. PULASKI RD.

Street Address

CHICAGO

IL

60623

Cook

City

State

Zip

County

LUKE FORD

773-247-7272

Contact Person

Phone

**SECTION A: TANK RELEASE DETECTION (Section 170.510(a))**

A. Inventory control or manual tank gauging (with required tank tightness testing)

Tank test date:

B. SIR with required tank tightness testing

C. Interstitial monitoring

Tank/Sensor test date:

D. Vapor monitoring

E. Groundwater well monitoring

F. Automatic tank gauge

X. Non-compliance

Make and Model:

Veeder Root/TLS 360J ATG

**SECTION B: PIPING RELEASE DETECTION (Section 170.510(b))**

☒ Pressurized Piping

☐ Suction Piping

A. Electronic line leak detector

Functional test date:

B. Groundwater/vapor monitoring

C. Mechanical line leak detector

Line/detector test date:

7/7/09

D. European suction

E. Interstitial monitoring

Sensor test date:

7/7/09

X. Non-compliance

F. American suction w/annual test

Line test date:

Make and Model:

Red Jacket/FX Series MLLD

**SECTION C: SPILL PREVENTION (Section 170.450)**

A. Spill containment device

X. Non-compliance

Make and Model:

EBW/705 Spill Containment Manhole

**SECTION D: OVERFILL PREVENTION (Section 170.450)**

A. Drop tube device

B. Overfill alarm

C. Ball float valve

D. <25 gallon fill

X. Non-compliance

Make and Model:

OPW/61SO Drop Tube Valve

**SECTION E: TANK CORROSION PROTECTION (Section 170.460)**

A. Cathodic protection

Functional test date:

B. Secondary containment

C. Exterior coating

D. Impressed current

Functional test date:

E. Fiberglass reinforced plastic

F. Double-wall

G. Interior lining

10/5 yr inspection date:

X. Non-compliance

Make and Model:

Double Wall Fiberglass

**SECTION F: PIPING CORROSION PROTECTION (Section 170.460)**

A. Cathodic protection

Functional test date:

B. Secondary containment

C. Flexible piping

D. Impressed current

Functional test date:

E. Fiberglass reinforced plastic

F. Double-wall

X. Non-compliance

Make and Model:

Envlorn/Geo Flex Flexible Double Wall

Tank ID	Capacity in Gallons	Product	Section A Tank Release Detection	Section B Piping Release Detection	Section C Spill Prevention	Section D Overfill Prevention	Section E Tank Corrosion Protection	Section F Piping Corrosion Protection	UST Compliance (Y or N)
1	4000	Diesel	F	1CE	A	A	EF	EF	Yes

LUKE FORD

MGR.

Person Interviewed

Title

(Audit.doc 07/08)

Inspector (Signature)

Phone Number

312-745-2858

Fire Dept.

RECEIVED  
OCT 15 2009  
DIV. OF PETROLEUM  
CHEMICAL SAFETY





Division of Petroleum and Chemical Safety  
1035 Stevenson Drive  
Springfield, Illinois 62703-4259

Date: 09/17/09  
Decal #: K-003835  
Expiration: 12/31/2011  
Page 1 of 1  
Notification Form Rec'd ☒ Y ☐ N

**CERTIFICATION AUDIT**

VISIT# 1 SOC# 3

FACILITY TYPE: Full Service Station

**OWNER OF TANKS**

MIDWEST GENERATION, L.L.C.

Name

35 REMINGTON BLVD. SUITE A

Street Address

WOLINGBROOK

IL

60440

City State Zip

LUKE FORD

773-650-5489

Contact Person

Phone

**FACILITY**

CRAWFORD STATION

Name

3501 S. PULASKI RD.

Street Address

CHICAGO

IL

60623

Cook

City

State

Zip

County

LUKE FORD

773-247-7272

Contact Person

Phone

**DIV. OF PETROLEUM  
CHEMICAL SAFETY**

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OCT 21 2009

**SECTION A TANK RELEASE DETECTION (Section 170.510(a))**

1. Inventory control or manual tank gauging (with required tank tightness testing)

Tank test date:

2. SIR with required tank tightness testing

C. Interstitial monitoring

Tank/Sensor test date:

3. Vapor monitoring

E. Groundwater well monitoring

F. Automatic tank gauge

X. Non-compliance

Make and Model:

Veeder Root/TLS 350j ATG

**SECTION B PIPING RELEASE DETECTION (Section 170.510(b))**

☒ Pressurized Piping

☐ Suction Piping

1. Electronic line leak detector

Functional test date:

B. Groundwater/vapor monitoring

2. Mechanical line leak detector

Line/detector test date:

7/7/09

D. European suction

3. Interstitial monitoring

Sensor test date:

7/7/09

X. Non-compliance

4. American suction w/annual test

Line test date:

Make and Model:

Red Jacket/FX Series MLLD

**SECTION C SPILL PREVENTION (Section 170.450)**

1. Spill containment device

X. Non-compliance

Make and Model:

EBW/705 Spill Containment Manhole

**SECTION D OVERFILL PREVENTION (Section 170.450)**

1. Drop tube device

B. Overfill alarm

C. Ball float valve

D. <25 gallon fill

X. Non-compliance

Make and Model:

OPW/61SO Drop Tube Valve

**SECTION E TANK CORROSION PROTECTION (Section 170.460)**

1. Cathodic protection

Functional test date:

B. Secondary containment

C. Exterior coating

2. Impressed current

Functional test date:

E. Fiberglass reinforced plastic

F. Double-wall

3. Interior lining

10/5 yr inspection date:

X. Non-compliance

Make and Model:

Double Wall Fiberglass

**SECTION F PIPING CORROSION PROTECTION (Section 170.460)**

1. Cathodic protection

Functional test date:

B. Secondary containment

C. Flexible piping

2. Impressed current

Functional test date:

E. Fiberglass reinforced plastic

F. Double-wall

3. Non-compliance

Make and Model:

Enviro/Geo Flex Flexible Double Wall

Tank ID	Capacity in Gallons	Product	Section A Tank Release Detection	Section B Piping Release Detection	Section C Spill Prevention	Section D Overfill Prevention	Section E Tank Corrosion Protection	Section F Piping Corrosion Protection	UST Compliance (Y or N)
1	4000	Diesel	F	1CE	A	A	EF	EF	Yes

LUKE FORD

MGR.

Person Interviewed

Title

Audit.doc 07/08

Inspector (Signature)

Phone Number

312-745-2858

Fire Dept.





www.state.il.us/iema

Pat Quinn, Governor

## FOIA - Hazmat Search

## Hazardous Materials Incident Report

**\*NOTE:** The following fields have been deleted or redacted from some of the reports contained in this database: Callback Phone, Number Injured, Number killed, On Scene Contact Phone, Responsible Party Contact Person, Responsible Party Callback Phone.

Incident Number: 991998

Incident Report Date: 8/25/1999 11:16:00 AM

Street Address of Incident Location: 3501 SOUTH PULASKI

Incident Location City: CHICAGO

Incident Location County: COOK

Entered By:

Date Entered:

Data Input Status: CLOSED

Leaking Underground Storage Tank (LUST)?:

Caller: MAX COLE

Caller Represents: COMM ED

Hazmat Incident Type: HAZMAT: LEAK OR SPILL

## Incident Location

Date/Time Occurred:

Street: 3501 SOUTH PULASKI

City: CHICAGO

State: ILLINOIS

County: COOK

Milepost:

Section:

Township:

Range:

Area Involved: WATERWAY/OTHER-CHICAGO SANITARY WATERWAY

## Weather Information

Temp:

Wind:

## Materials Involved

Name: SOME TYPE OF OIL W/SEDIMENTS

Type: UNKNOWN

CHRIS CODE:

CAS#:

UN/NA #:

Is this a 302(a) Extremely Hazardous Substance?:

Is this a RCRA Hazardous Waste?:



Is this a RCRA regulated facility?:

Container Type: OTHER/NONE

Container Size: OTHER/NONE

Amount Released: UNKNOWN

Rate of Release/min:

Cause of Release: DREDGING PROCESS

Estimated Spill Extent:

Spill Extent Units:

Date/Time Incident Occurred:

Check if Unknown (Occurrence):

Date/Time Discovered: 08/25/99 1100

Check if Unknown (Discovered):

Where Taken: -0-

On Scene Contact:

Public Health Risks and/or Precautions Taken: NONE

Number of People Evacuated: -0-

Assistance needed from State Agencies:

Containment/cleanup actions and plans:

#### **Responsible Party**

Name: COMM ED

Street: ENVIRONMENTAL SERVICES DEPT, 105 SOUTH DEARBORN, 35FNW, CHICAGO

#### **Emergency Units Contacted**

Contacted ESDA?:

ESDA on Scene?:

Specific ESDA Agency Contacted:

Contacted Fire Department?:

Fire Department on Scene?:

Name of Fire Department Contacted:

Contacted Police Department?:

Police Department on Scene?:

Name of Police Department Contacted:

Sheriff Police Department?:

Sheriff Department on Scene?:

Name of Sheriff Department Contacted:

Was an Agency Other than ESDA, Fire Police or Sheriff  
Contacted?:

Was this Other Agency On Scene?:

Name of Other Agency Contacted:

#### **Agency or Persons Notified**

#### **Narrative**

RP\_MAIL\_CONT[IL 60603



[www.state.il.us/iema](http://www.state.il.us/iema)

Pat Quinn, Governor

FOIA - Hazmat Search

**Hazardous Materials Incident Report**

**\*NOTE:** The following fields have been deleted or redacted from some of the reports contained in this database: Callback Phone, Number Injured, Number killed, On Scene Contact Phone, Responsible Party Contact Person, Responsible Party Callback Phone.

Incident Number: 880066

Incident Report Date: 1/17/1988 8:06:00 AM

Street Address of Incident Location: 3501 South Pulaski

Incident Location City: CHICAGO

Incident Location County: COOK

Entered By:

Date Entered:

Data Input Status: CLOSED

Leaking Underground Storage Tank (LUST)?:

Caller: LT. MORIARTY

Caller Represents: CHICAGO F.D. HAZ MAT

Hazmat Incident Type: HAZMAT: LEAK

**Incident Location**

Date/Time Occurred:

Street: 3501 South Pulaski

City: CHICAGO

State: ILLINOIS

County: COOK

Milepost:

Section:

Township:

Range:

Area Involved:

**Weather Information**

Temp: OVERCAST,LOW 40'S,

Wind: OVERCAST,LOW 40'S,

**Materials Involved**

Name: PROPANE GAS

Type: UNKNOWN

CHRIS CODE:

CAS#:

UN/NA #:

Is this a 302(a) Extremely Hazardous Substance?:

Is this a RCRA Hazardous Waste?:

Is this a RCRA regulated facility?:



Container Type: TANKS  
 Container Size: TANKS  
 Amount Released: (11A)  
 Rate of Release/min: (11B)  
 Cause of Release: IMPROPER FILLING  
 Estimated Spill Extent:  
 Spill Extent Units:  
 Date/Time Incident Occurred:  
 Check if Unknown (Occurrence):  
 Date/Time Discovered: 01/16/88 1605  
 Check If Unknown (Discovered):  
 Where Taken: NONE  
 On Scene Contact: -8  
 Public Health Risks and/or Precautions Taken:  
 Number of People Evacuated: NONE  
 Assistance needed from State Agencies:  
 Containment/cleanup actions and plans: PETROLANE CLEANING UP  
**Responsible Party**  
 Name: COMMONWEALTH EDISON  
 Street: 3501 S. PULASKI CHICAGO, IL.  
**Emergency Units Contacted**  
 Contacted ESDA?:  
 ESDA on Scene?:  
 Specific ESDA Agency Contacted:  
 Contacted Fire Department?:  
 Fire Department on Scene?:  
 Name of Fire Department Contacted:  
 Contacted Police Department?:  
 Police Department on Scene?:  
 Name of Police Department Contacted:  
 Sheriff Police Department?:  
 Sheriff Department on Scene?:  
 Name of Sheriff Department Contacted:  
 Was an Agency Other than ESDA, Fire Police or Sheriff  
 Contacted?:  
 Was this Other Agency On Scene?:  
 Name of Other Agency Contacted:

**Agency or Persons Notified**

Agency	Date/Time	Name of Person	Notification Action
ALL ABOVE			Contacted

**Narrative**



# FOIA Fax Cover Sheet:



Name: Julie Brown  
Fax: 630-325-1593  
From: Larry Merritt  
Date: April 15, 2011  
Pages: 24

Comments: Note: Effective immediately do not send a check or money order with your freedom of information request. You will be contacted regarding any reproduction cost.

## FOIA request re:

### Addresses with information:

1. 3501 S. Pulaski

### Addresses without information:

The Department of Environment can not search any addresses out side City Limits.





City of Chicago  
Richard M. Daley, Mayor

Department of Environment

Deborah M. Malachuk, Commissioner

2nd Floor  
100 North LaSalle Street  
Chicago, Illinois 60602-2575  
312) 744-7606 (Voice)  
312) 744-6451 (FAX)  
312) 744-3586 (TTY)

<http://www.cityofchicago.org>

TO:

Julie Brown

You recently requested the City of Chicago's Department of Environment (CDOE) to search its files for information on the following:

3501 S. Pulaski

At this time, and to the best of our knowledge, all information currently contained in CDOE's files regarding this address is enclosed. (CDOE was created on January 1, 1992. CDOE's Enforcement and Compliance Division formerly operated in the Department of Consumer Services; CDOE has inherited these files.)

In general, CDOE files include complaint/inspection/permit information in six areas:

- General Environmental (emissions, smoke, noise, etc.)
- Asbestos
- Hazardous Materials
- Underground Storage Tanks (USTs)
- Operational Compliance (permits for air-emission sources)
- Solid or Liquid Waste (recycling and handling permits)

If there is information in CDOE's files, it generally means that there has been a complaint resulting in a CDOE inspection, or that an annual permit is required from CDOE. If there is nothing in CDOE's files, it generally means CDOE has not received a complaint that resulted in an inspection, or that there is not a permit-requiring emission source. However, there may be problems CDOE has not been alerted to.

CDOE's information is from just one City of Chicago department. Other City departments (Buildings; Health; Water; Sewers; Streets and Sanitation; Zoning) and non-City agencies (Cook County; Illinois Environmental Protection Agency/IEPA; U.S. Environmental Protection Agency/EPA) also may have separate information. None has information from the others; contact each separately.

Mail written request(s) and check(s) to CHICAGO DEPARTMENT OF ENVIRONMENT, or file request(s) by e-mail or in person:

Freedom of Information Officer - Larry Merritt  
City of Chicago Department of Environment  
30 N. LaSalle Street 2nd Floor  
Chicago, Illinois 60602  
312/744-7606 (FAX 312/744-6451)

Addresses must be specific. CDOE cannot search for "anything in a five-block radius of the intersection of such and such." Use a separate request form for each individual address being requested (e.g., 600,610,620,630, etc; not "the even side of the street for a block" or "the northwest corner of the intersection of such and such"). Indicate if, to your knowledge, there is an active complaint written by any City of Chicago agency currently pending regarding each address; or if there is any kind of litigation pending regarding the address, whether or not it involves the City of Chicago or not. Include your FAX number; if there is nothing in the CDOE files, it is easier to FAX an answer.





**DEPARTMENT OF ENVIRONMENT  
COMPLAINTS / INSPECTION / ENFORCEMENT  
FREEDOM OF INFORMATION REPORT**

3501 S Pulaski      Ward: 22      Zipcode: 60632      Police: 10 LPC:

**COMPLAINTS**

Recieved: 8/2/1993      09:00 AM Taken By: EOB      EScore: 02 - Noise
Site Name:      Handled By 25 Walker, Moses
Ticket No:      Court Date:
Comments: Take noise readings on beeper on tractor on coal hill also get information on fire drills.
Recieved: 4/18/1996      01:28 PM Taken By: BM      EScore: 06 - Asbestos
Site Name: Com ED-Crawford Station      Handled By 42 Rowder (#70 4/99), Alan
Ticket No:      Court Date:
Comments: Brandenburg Industrial services removing asbestos improperly above workers head. Worker refused to identify himself and indicated he was going.
Recieved: 12/9/1997      PM 12:22 Taken By: AF      EScore: 01 - Smoke
Site Name: Com Ed Bldg.      Handled By 09 Badillo, Pete
Ticket No:      Court Date:
Comments: Dirty grey smoke coming from stack going on now. I observed steam/vapor being emitted out of the com ed stack. It appeared to be grey smoke from distan
Recieved: 3/7/2000      PM 12:30 Taken By: 311      EScore: 04 - Particulate Emissions
Site Name: Midwest Generation LLC      Handled By 35 Kaehler, Stan
Ticket No:      Court Date:
Comments: Emissions from plant are harming her & her neighbors also black smoke coming out of chimney. No odors were observed associated with vapor.
Recieved: 11/15/2000      PM 02:40 Taken By: 311      EScore: 08 - Process Fumes/Emissions
Site Name: Crawford Station      Handled By 81 Pratt, Joe
Ticket No:      Court Date:
Comments: Noxious burning fumes (nuisance to neighbors). Visible emissions detected was fast dissipating vapor with no unusual fumes or odor in area.
Recieved: 12/6/2000      PM 12:24 Taken By: CJV      EScore: 08 - Process Fumes/Emissions
Site Name: Midwest Generation LLC      Handled By 35 Kaehler, Stan
Ticket No:      Court Date:
Comments: There is smoke from coal burning going on now. Observed white vapor emissions being emitted from one of the plants stacks.
Recieved: 1/2/2001      PM 06:00 Taken By: RMain      EScore: 01 - Smoke
Site Name: Crawford Station/Edison Facility      Handled By 81 Pratt, Joe
Ticket No:      Court Date:
Comments: Smoke/fumes from company's exhaust stack. Observed a visible plume from the facility's #7 stack red & white.
Recieved: 1/25/2001      PM 04:00 Taken By: BW      EScore: 06 - Asbestos
Site Name: Com ED Plant      Handled By 73 Caldero, Oscar
Ticket No:      Court Date:
Comments: Asbestos in the boiler room units 7 & 8.
Recieved: 6/28/2001      PM 02:01 Taken By: CJV      EScore: 04 - Particulate Emissions



DEPARTMENT OF ENVIRONMENT  
COMPLAINTS / INSPECTION / ENFORCEMENT  
FREEDOM OF INFORMATION REPORT

3501 S Pulaski      Ward: 22      Zipcode: 60632      Police: 10 LPC:

Received: 8/6/2001      AM 08:15      Taken By: JJP      EScore: 04 - Particulate Emissions  
Site Name: Crawford Station      Handled By 32 Szuszkiewicz, Bob  
Ticket No:      Court Date:  
Comments: Ash emissions from stack around 10:30 am - 1:30 pm Engineer did not observe any violations at the time of inspection.

Received: 12/5/2002      PM 01:25      Taken By: BGM      EScore: 01 - Smoke  
Site Name: Midwest Generation      Handled By 56 Kelly, Linda  
Ticket No:      Court Date:  
Comments: Heavy grey/black smoke being emitted by company.

Received: 1/24/2003      AM 10:03      Taken By: SL      EScore: 01 - Smoke  
Site Name: Midwest Generation      Handled By 35 Kaehler, Stan  
Ticket No:      Court Date:  
Comments: Black smoke coming from the plants. I spoke & toured the facility with facility. He informed me the black smoke emissions being emitted from the plant on 1/24/2003. These units are operated on diesel fuel & when the units are first started they will emit black smoke.

Received: 1/29/2003      PM 05:10      Taken By: RMAIN      EScore: 01 - Smoke  
Site Name: Crawford Station/Midwest Generation      Handled By 81 Pratt, Joe  
Ticket No:      Court Date:  
Comments: Smoke/fumes odors. I was unable to detect any unusual odor in immediate area of the facility or in the vicinity of complainant's residence which is approx 2 1/2 blocks to the north.

Received: 11/12/2003      AM 10:41      Taken By: USEPA      EScore: 08 - Process Fumes/Emissions  
Site Name: Com Ed      Handled By 22 Robertson, Phil  
Ticket No:      Court Date:  
Comments: Very strong chemical odors coming from facility. At the time of inspection no odors or atmospheric pollution was detected.

Received: 7/22/2004      PM 12:38      Taken By: PA      EScore: 07 - Hazardous Material  
Site Name: Midwest Generator Co.      Handled By 14 Anselmini, Phil  
Ticket No:      Court Date:  
Comments: Coal dust fire at generating plant. At the time of inspection the fire was in the area that started the furnace up. Mr. Scott Perry stated that the chutes get very hot and at times spontaneous combustion occurs. That is what he thought happened. The CFD had brought in equipment and men to fight this fire. The DOE had personnel from the Energy and Public Relations sections at the site to assist. Terry Sheahan was on site for assistance also.



3501 S Pulaski      Ward: 22      Zipcode: 60632      Police: 10      LPC:

Received: 12/30/2005 PM 01:45 Taken By: KS EScod: 04 - Particulate Emissions  
Site Name: Midwest Generation Handled By 55 Sheahan (55 11/06), Terrence  
Ticket No: Court Date:  
Comments: White powder throughout neighborhood approximately 2700-3000 South, and Kildare, Tripp, Keeler, and Kedvale. Aldermans office received over 40 complaints. Inspector observed a white powder on the streets, sidewalk, and cars in the immediate area. The fire department took samples and agreed that the particulates were not very dangerous to the public. Inspector met with the shift supervisor, Kevin Casey, who informed that they had two releases, six minutes each, that were over the opacity limit. The material that was released was "fly ash" and was not dangerous to the public. Mr. Casey stated that he will have his environmental person send all of the necessary paperwork to the Inspector. MSDS and other pertinent paperwork is needed to back up his statement.



DEPARTMENT OF ENVIRONMENT  
COMPLAINTS / INSPECTION / ENFORCEMENT  
FREEDOM OF INFORMATION REPORT

3501 S Pulaski      Ward: 22      Zipcode: 60632      Police: 10 LPC:

Received: 12/20/2010 AM 10:28 Taken By: KJ      EScore: 08 - Process Fumes/Emissions  
Site Name: Midwest Generator      Handled By 82 Adesanya, Emmanuel  
Ticket No:      Court Date:  
Comments: Caller states that strong odors coming from facility. No evidence of odors coming from the facility at the time of inspection.

**INSPECTIONS**

Inspection: 3/24/1999 Time: AM 11:20 Type: A9A - Renovation/NESHAPS  
By: 68 ,Rodriguez      Name of Site: Com Ed Crawford Station  
Comments: Demo was in progress. Bldg 90% down. Being removed off site. Project was in progress work consisted of unit 8 feed water heater & steam condensers.

Inspection: 1/7/2000 Time: AM 11:00 Type: A3 - Air/Odor  
By: 74 ,Adesanya (#82-7/00)      Name of Site: Midwest Generation  
Comments: I did not smell any odor but I noticed the plume from the company stack hence the plume was cloudy but not black.

Inspection: 3/8/2000 Time: AM 02:40 Type: A3 - Air/Odor  
By: 35 ,Kaehler      Name of Site: Midwest Generation LLC  
Comments: Observed white vapor emissions being emitted from one of the plants stack. Vapors emission were dissipating quickly.

Inspection: 3/8/2000 Time: PM 07:00 Type: A3 - Air/Odor  
By: 11 ,Pratt (#81 4/24/00)      Name of Site: Crawford Power Plant  
Comments: No unusual odor fumes could be detected during this assessment. The above described emissions were from a red & white stripe stack.

Inspection: 3/10/2000 Time: PM 07:00 Type: A3 - Air/Odor  
By: 11 ,Pratt (#81 4/24/00)      Name of Site: Crawford Power Plant  
Comments: Observed white smoke emissions emanating from the plant stack. No unusual odor in the immediate & surrounding area of residential homes.

Inspection: 5/31/2000 Time: AM 08:45 Type: A8 - Site Assessment  
By: 35 ,Kaehler      Name of Site:  
Comments: Spoke with supervisor stated to him investigate the company barge unloading practices for particulate coal dust emissions.

Inspection: 11/15/2000 Time: PM 05:30 Type: A8 - Site Assessment  
By: 81 ,Pratt      Name of Site: Crawford Station  
Comments: Met with shift supv who stated there had been no recent malfunctions with the processing equipment & that all opacity & emission monitoring.

Inspection: 12/6/2000 Time: PM 04:00 Type: A3 - Air/Odor  
By: 35 ,Kaehler      Name of Site: Midwest General LLC  
Comments: Facility is currently updating it #8 generation plant wint NOX over fire ai equipment. The instalation of this equipment will lower the plant NOX.

Inspection: 12/15/2000 Time: PM 03:30 Type: A9A - Renovation/NESHAPS  
By: 85 ,Kay      Name of Site:  
Comments: no activity



**DEPARTMENT OF ENVIRONMENT  
COMPLAINTS / INSPECTION / ENFORCEMENT  
FREEDOM OF INFORMATION REPORT**

3501 S Pulaski      Ward: 22      Zipcode: 60632      Police: 10 LPC:

Inspection: 12/18/2000      Time: PM 12:05      Type: A9A - Renovation/NESHAPS

By: 85 ,Kay

Name of Site:

Comments: In progress

Inspection: 1/2/2001      Time: PM 07:00      Type: A6 - Noise

By: 81 ,Pratt

Name of Site: Crawford Station/Edison Facility

Comments: Met with engineer who allowed my inspection which determined: No equipment malfunctions also no recent activation from alarms that alert of over limit

Inspection: 1/30/2001      Time: PM 12:30      Type: A8 - Site Assessment

By: 85 ,Kay

Name of Site:

Comments: Serve ticket

Inspection: 2/8/2001      Time: PM 12:50      Type: A8 - Site Assessment

By: 85 ,Kay

Name of Site:

Comments: Meeting

Inspection: 3/16/2001      Time: PM 01:00      Type: A9A - Renovation/NESHAPS

By: 85 ,Kay

Name of Site: Crawford Station

Comments: Negative air unit & filters.

Inspection: 6/28/2001      Time: PM 02:35      Type: A3 - Air/Odor

By: 35 ,Kaehler

Name of Site: Com Ed Crawford Station

Comments: An employee monitoring the process observed the vacuum pressure drop & switched over to the manually override the system.

Inspection: 7/18/2001      Time: PM 08:00      Type: A3 - Air/Odor

By: 77 ,Roseman

Name of Site: Midwest Generation

Comments: No noticeable fumes are observed & the only visible plume is very opaque.



DEPARTMENT OF ENVIRONMENT  
COMPLAINTS / INSPECTION / ENFORCEMENT  
FREEDOM OF INFORMATION REPORT

3501 S Pulaski Ward: 22 Zipcode: 60632 Police: 10 LPC:

Inspection: 1/10/2002 Time: PM 02:11 Type: A7H - UST Audit

By: 30 ,Garcia M (133 11/06) Name of Site:

Comments:

Inspection: 12/5/2002 Time: PM 05:04 Type: A3 - Air/Odor

By: 56 ,Kelly

Name of Site:

Comments:

Inspection: 1/28/2003 Time: AM 11:15 Type: A3 - Air/Odor

By: 35 ,Kaehler

Name of Site: Midwest Generation

Comments: The peaker units were in operation on 1/23/2003 & 1/26/2003. They ran between 7 am to 4 pm. The units were not in operation on the day of complaint.

Inspection: 1/29/2003 Time: PM 05:40 Type: A3 - Air/Odor

By: 81 ,Pratt

Name of Site: Crawford Station/Midwest Generation

Comments: Facility supervisor said that all equipment was functioning properly with no excessive smoke.

Inspection: 2/11/2003 Time: PM 04:50 Type: A3 - Air/Odor

By: 81 ,Pratt

Name of Site:

Comments: I was unable to detect any unusual odor at respondent facility's perimeter or in area of complainants home which is in area of 3200 block of south harding.

Inspection: 7/10/2003 Time: AM 09:47 Type: A3P - Air/Odor (P-2 Facility)

By: 32 ,Szuszkiewicz

Name of Site: Midwest Generation

Comments:

Inspection: 11/13/2003 Time: AM 09:20 Type: A3 - Air/Odor

By: 22 ,Robertson

Name of Site: Com Ed

Comments: The plant operations or loading & unloading of chemicals on the ground of the site. No odors were detected.



DEPARTMENT OF ENVIRONMENT  
COMPLAINTS / INSPECTION / ENFORCEMENT  
FREEDOM OF INFORMATION REPORT

3501 S Pulaski Ward: 22 Zipcode: 60632 Police: 10 LPC:

Inspection: 2/25/2004 Time: Type: A7D - UST Upgrade

By: 30 ,Garcia M (133 11/06) Name of Site: Crawford station # 13

Comments: Upgrade permit # 107812.

Inspection: 7/22/2004 Time: PM 12:38 Type: A4 - HazMat

By: 14 ,Anselmini Name of Site: Midwest Generator Co.

Comments: Terry Sheahan was on site for assistance.

Inspection: 9/23/2004 Time: AM 09:47 Type: A1 - Permit/License Facility

By: 35 ,Kaehler Name of Site: Midwest Generation

**Comments:**

Investigator Kaehler and Robertson received a complaint alleging excessive smoke being emitted from the plant. Upon arrival, we observed plant #8 in operation. Opacity reading at the time of our arrival was at 20%.

We spoke and toured the facility with Luke Ford, Environmental Health & Safety for Midwest Generation. We informed Luke DOE received a complaint excessive smoke emissions coming from both plant stacks on 9-22-04 & 9-23-04. Luke informed us there was no malfunction or problems with the plants. Plant #7 was taken out of service at 12:00 A.M. this morning. Retubing of plant #7 will be conducted. This process is done when necessary & usually takes three days to complete. Plant #7 was re-tubed in August.

We requested a copy of their opacity charts for the above 2 days. The plant's air permit allows for a maximum 30% opacity emission & any exceedance needs to be reported to IEPA. According to the readout, the plant did not exceed their maximum opacity discharge.

**SEE ATTACHMENTS**



DEPARTMENT OF ENVIRONMENT  
COMPLAINTS / INSPECTION / ENFORCEMENT  
FREEDOM OF INFORMATION REPORT

3501 S Pulaski      Ward: 22      Zipcode: 60632      Police: 10      LPC:

Inspection: 9/29/2004      Time: PM 01:08      Type: A3P - Air/Odor (P-2 Facility)

By: 32 ,Szuszkiewicz      Name of Site:

Comments:

Inspection: 9/30/2004      Time: AM 09:21      Type: A3P - Air/Odor (P-2 Facility)

By: 32 ,Szuszkiewicz      Name of Site: Midwest Generation

Comments:

Inspection: 10/5/2004      Time: PM 08:20      Type: A3 - Air/Odor

By: 77 ,Roseman      Name of Site: Midwest General

Comments: The facility was operating. No suspect odors were observed in the vicinity for the duration of this visit.

Inspection: 5/6/2005      Time: AM 11:30      Type: A9 - Demo/NESHAPS

By: 85 ,Kay      Name of Site: Demo Site

Comments:

Inspection: 6/22/2005      Time: PM 03:45      Type: A3 - Air/Odor

By: 77 ,Roseman      Name of Site: Midwest Generation

Comments: At the facility I met with J Kennedy (Station Director). he stated that to his knowledge their emissions were within parameters. I have suggested that I contact their Environmental Specialist (Luke Ford) for detailed data. Referred to DOE Engineers for follow up.

Inspection: 7/15/2005      Time: AM 10:23      Type: A3P - Air/Odor (P-2 Facility)

By: 32 ,Szuszkiewicz      Name of Site:

Comments:

Inspection: 8/3/2005      Time: AM 10:55      Type: A3P - Air/Odor (P-2 Facility)

By: 32 ,Szuszkiewicz      Name of Site: Midwest Generation

Comments:



DEPARTMENT OF ENVIRONMENT  
COMPLAINTS / INSPECTION / ENFORCEMENT  
FREEDOM OF INFORMATION REPORT

3501 S Pulaski Ward: 22 Zipcode: 60632 Police: 10 LPC:

Inspection: 12/19/2005 Time: AM 09:30 Type: A8 - Site Assessment

By: 55 , Sheahan (55 11/06) Name of Site: Midwest Generation

Comments:

I arrived at Midwest Generation for a complaint of smoke coming out of the chimney stack. I did observe white smoke coming out of the stack, but did not observe anything unusual. The smoke was the typical kind of steam and smoke that is put out everyday at this location. Due to the low temperatures there may have been a little more smoke than usual, but I could not discern the difference. The IEPA keeps good records on the output of the Midwest Generation facilities. I did not observe any problems at the above time.  
The weather conditions for this inspection were as follows: Winds out of the West. Temp approximately 10 degrees. Sky clear and sunny.



DEPARTMENT OF ENVIRONMENT  
COMPLAINTS / INSPECTION / ENFORCEMENT  
FREEDOM OF INFORMATION REPORT

3501 S Pulaski Ward: 22 Zipcode: 60632 Police: 10 LPC:

Inspection: 12/30/2005 Time: PM 03:45 Type: A4 - HazMat

By: 55 , Sheahan (55 11/06) Name of Site: Midwest Generation

Comments: After receiving a call from Alderman Munoz's office regarding a white powder falling in the neighborhood, I arrived at 3000 S. Tripp to investigate. According to the Alderman's office, they received numerous complaints about the white powder all over the neighborhood. They stated that the powder fell in the areas of 2700-3000 South and the streets of Kildare, Tripp, Keeler, and Kedvale on the West. I met the CFD Hazmat Team at 3000 S. Tripp. We observed a white powder on the streets, sidewalks and cars in the immediate area.

The fire department took samples and agreed that the particulates were not very dangerous to the public. I proceeded to the Midwest Generation at 3501 S. Pulaski to investigate if they had another release in this area, like the previous one from the Fisk Plant.

I met with the shift supervisor, Kevin Casey. He informed me that they did have two releases, six minutes each, that were over the opacity limit. The releases occurred at 10:15am-10:21am and from 10:21am-10:27am. He added that the material that was released was "fly ash" and was not dangerous to the public. I asked him to send a MSDS and any other pertinent paperwork to back up his statements. Mr. Casey stated that he will have his environmental person send all of the necessary paperwork to me the next business day. He added that the cause of the release was due to work that ComEd did that caused an electrical fault in the system.

According to Mr. Casey, a ComEd employee or contractor was power washing some equipment at the sub-station which somehow caused an explosion. The explosion caused the generator to go offline, which in turn, caused the boiler to shut down. With the boiler down, the buildup of steam had to be released, causing the two-six minute releases of particulates throughout the neighborhood Southwest of the plant.

I notified OEMC, via Jeff Rodrigues, of my findings. Jeff notified his Director, 311, and 911 of the release.

I will wait for the necessary paperwork to add to this report and to help assess who was at fault and who should be held responsible.



DEPARTMENT OF ENVIRONMENT  
COMPLAINTS / INSPECTION / ENFORCEMENT  
FREEDOM OF INFORMATION REPORT

3501 S Pulaski Ward: 22 Zipcode: 60632 Police: 10 LPC:

Inspection: 4/26/2006 Time: AM 09:17 Type: A3P - Air/Odor (P-2 Facility)

By: 32 ,Szuszkiewicz

Name of Site: Crawford

Comments:

Inspection: 5/12/2006 Time: PM 02:35 Type: A3P - Air/Odor (P-2 Facility)

By: 32 ,Szuszkiewicz

Name of Site: Midwest Generation (Crawford)

Comments:

Inspection: 5/18/2006 Time: AM 09:17 Type: A3P - Air/Odor (P-2 Facility)

By: 32 ,Szuszkiewicz

Name of Site: Midwest Generation (Crawford)

Comments:

Inspection: 10/17/2006 Time: AM 11:15 Type: A9 - Demo/NESHAPS

By: 85 ,Kay

Name of Site: Demo Site

Comments: Demo in progress. Demolition mechanical equipment and holding tank.

Inspection: 10/30/2006 Time: PM 12:23 Type: A7I - AST Removal

By: 118 ,Collins

Name of Site:

Comments:

Inspection: 11/9/2006 Time: AM 08:30 Type: A7A - UST Removal

By: 118 ,Collins

Name of Site:

Comments:

Inspection: 11/9/2006 Time: AM 11:00 Type: A7A - UST Removal

By: 118 ,Collins

Name of Site:

Comments:



**DEPARTMENT OF ENVIRONMENT  
COMPLAINTS / INSPECTION / ENFORCEMENT  
FREEDOM OF INFORMATION REPORT**

3501 S Pulaski      Ward: 22      Zipcode: 60632      Police: 10 LPC:

Inspection: 4/25/2007    Time: AM 09:23    Type: A3P - Air/Odor (P-2 Facility) By: 32 ,Szuszkiewicz      Name of Site: Midwest Gen. Comments:
Inspection: 6/25/2007    Time:    Type: - By:    ,      Name of Site: Comments:
Inspection: 5/1/2008    Time: AM 10:08    Type: A3P - Air/Odor (P-2 Facility) By: 32 ,Szuszkiewicz      Name of Site: Midwest General Comments: Annual P2 inspection. Urea injection study for NOx reduction was performed. Project may be applied in a few years at the alternative to more expensive methods.
Inspection: 5/6/2008    Time: AM 11:15    Type: A3P - Air/Odor (P-2 Facility) By: 32 ,Szuszkiewicz      Name of Site: Midwest Comments: Annual P2 inspection.
Inspection: 5/6/2008    Time: PM 12:55    Type: A3P - Air/Odor (P-2 Facility) By: 32 ,Szuszkiewicz      Name of Site: Comments: Cont.
Inspection: 6/25/2008    Time: AM 09:10    Type: A7A - UST Removal By: 121 ,Abubaker      Name of Site: Comments:
Inspection: 6/25/2008    Time: AM 10:12    Type: A7A - UST Removal By: 121 ,Abubaker      Name of Site: Comments:



**DEPARTMENT OF ENVIRONMENT  
COMPLAINTS / INSPECTION / ENFORCEMENT  
FREEDOM OF INFORMATION REPORT**

3501 S Pulaski      Ward: 22      Zipcode: 60632      Police: 10 LPC:

Inspection: 5/21/2010    Time: AM 10:28    Type: A3P - Air/Odor (P-2 Facility)

By: 82 ,Adesanya      Name of Site: Midwest Generation

Comments: I carried out the inspection of Midwest Generation for the issuance of annual certificate of operation. Upon arrival I met Luke Ford and Bob Chmielewski, both of them took me around the facility. The facility was issued Defect Notice for the equipment observed on site without permits.

Inspection: 10/7/2010    Time: PM 12:05    Type: A3 - Air/Odor

By: 82 ,Adesanya      Name of Site: Midwest Generation

Comments: I conducted the inspection of Midwest Generation for citizen complaint of pollution. Upon arrival I surveyed the vicinity of the facility and observed the facility stack for visible emission violation. I did not observed anything unusual as at the time of this inspection.

Inspection: 12/20/2010    Time: AM 11:38    Type: A3 - Air/Odor

By: 82 ,Adesanya      Name of Site: Midwest Generation

Comments: I carried out inspection of Midwest Generation due to citizen complaint. It was alleged that very strong chemical odors coming out the facility. Upon arrival I canvassed the vicinity of Midwest Generation for odors, and also stationed on Pulaski north of the facility for a while for odors. As at the time of this inspection I did not smell any chemical odors.

Inspection: 3/11/2011    Time: AM 09:19    Type: A7I - AST Removal

By: 43 ,Nessler      Name of Site: Mid - Generation

Comments: The contractor had to cancel AST removal because lead paint was never removed. Permit # A 00115. The job will be rescheduled. ( See Mohammed's field report ).

Inspection: 3/18/2011    Time: AM 09:21    Type: A7I - AST Removal

By: 121 ,Abubaker      Name of Site: Crawaford Generating Station

Comments: The contractor removed 1 10,000Gal caustic tank. Contractor safely removed tank following OSFM guidelines. The tank was in good condition. There was no apparent release. The tank interior was cleaned thoroughly. The contractor then began cutting the tank into manageable pieces to remove from site.

**ENFORCEMENT**

Enforcement Date: 1/29/2001    Enforcement Type: ADM - Adminisitrative Hearings

Company: Midwest Generation LLC    Served: Luke Ford

Mail Address: 3501 S Pulaski    Chicago, IL

Issued By: 85 ,Kay

1st Court Date: 4/5/2001      Last Court Date:

Disposition: AH DA - CLOSED      Fine: \$0.00

Comments: SETTLEMENT AGREEMENT \$5000

TICKET	DOCKET	CHARGE	DESCRIPTION	LIABLE
404987	01-80192	11-4-2180	Maintenace of Asbestos In facility	N

3501 S Pulaski

COMPLIANTS: 21    INSPECTIONS: 54    ENFORCEMENT: 1



**FREEDOM OF INFORMATION REPORT**  
**Department of Environment**  
**Demo/Renovation/NESHAP Notification**

3501 S Pulaski SITE NAME: Crawford Station ZIP: 60623 WARD: 22  
DEMO TYPE: (NC) NESHAP Demo/Renovation  
RECIEVED: 11/16/2000 BEGIN: 11/29/2000 ESTIMATED COMPLETION: 1/30/2001 ACTUAL COMPLETION:  
BUILDING LENGTH: 0 BUILDING WIDTH: 0 BUILDING HEIGHT: 0  
RACM PIPE (LF): 1050 RACM SURFACE AREA (SF): 6400 RACM VOLUME (CF): 2200

OWNER: Midwest Generation-Crawford Generating  
3501 S. Pulaski Chicago, IL 60623

CONTRACTOR: (IN02) Insul-Control Inc.

**SITE COMMENTS:**

INSPECTION	INSPECTOR	INSPECTION COMMENT
05/06/05	85	
10/17/06	85	Demolition machinical equipment and holding tank.

RUN DATE: Wednesday, April 13, 2011



**INSTALLATION PERMITS ISSUED AT:  
3501 S Pulaski**

PERMIT NUMBER 96042555

DATE ISSUED 4/30/1996

BUILDING PERMIT 96-2520

<b>APPLICANT</b>	<b>OWNER</b>
Northwest Ind Park 7475 Oak Park Avenue Niles, IL 60714	Commonwealth Edison PO Box 767 Chicago, IL 60690

ITEM	AMT	EQUIPMENT DESCRIPTION
01	1	Emergency Generator Caterpillar Model 3412DIT 660HP, silencer.

PERMIT NUMBER 97113991

DATE ISSUED 11/25/1997

BUILDING PERMIT

<b>APPLICANT</b>	<b>OWNER</b>
ABB CE Services 11313 Smith Drive Huntley, IL 60142	Commonwealth Edison 3501 S Pulaski Chicago, IL

ITEM	AMT	EQUIPMENT DESCRIPTION
01	1	Replace Existing Heater Horizontal HP Feedwater Heater operating pressure 200psi
02	1	Replace Existing Horizontal,U tube,HP Feedwater Heater operating pressure 200psi
03	1	Install Heater Horizontal,U tube, LP Feedwater Heater operating pressure 50psi

PERMIT NUMBER 98034531

DATE ISSUED 3/26/1998

BUILDING PERMIT

<b>APPLICANT</b>	<b>OWNER</b>
ABB - CE Services, Inc. 11313 Smith Dr. Huntley, IL 60142	Commonwealth Edison 3501 S Pulaski Chicago, IL 60623

ITEM	AMT	EQUIPMENT DESCRIPTION
01	1	Unfired pressure vessel - heat exchanger, NB # 97-H-700-2. Op.press. 150 psi., dim.41"x 30: dia.
02	1	Unfired pressure vessel - heat exchanger, NB # 97-H-700-1, op.press. 150 psi, dim. 41"x30" L.

PERMIT NUMBER 99025611

DATE ISSUED 1/21/1999

BUILDING PERMIT

<b>APPLICANT</b>	<b>OWNER</b>
ABB-CE SERVICES, INC. 11313 SMITH DRIVE HUNTLEY, IL 60142	GEORGE RIBIKAWSKIS COMMONWEALTH EDISON 3501 S Pulaski Chicago, IL 60623

ITEM	AMT	EQUIPMENT DESCRIPTION
01	2	Unfired Pressure Vessel: Heat Exchange MFR: Yuba Heat Transfer Dim: 42.25"x26'
02	2	Unfired Pressure Vessel: Heat Exchange MFR: Yuba Heat Transfer Dim: 47.50"x28'

PERMIT NUMBER 01028200

DATE ISSUED 2/1/2001

BUILDING PERMIT

<b>APPLICANT</b>	<b>OWNER</b>
Luke Ford Midwest Generation Crawfd 3501 S Pulaski Chicago, IL 60623	Scott Miller Midwest Generation 440 S LaSalle Suite 3500 Chicago, IL 60605

ITEM	AMT	EQUIPMENT DESCRIPTION
01	2	Control Device- by combustion Low NOx Burner Model: Alstom



**INSTALLATION PERMITS ISSUED AT:  
3501 S Pulaski**

PERMIT NUMBER 01028200

DATE ISSUED 2/1/2001

BUILDING PERMIT

**APPLICANT**

Luke Ford  
Midwest Generation Crawfd  
3501 S Pulaski  
Chicago, IL 60623

**OWNER**

Scott Miller  
Midwest Generation  
440 S LaSalle Suite 3500  
Chicago, IL 60605

ITEM	AMT.	EQUIPMENT DESCRIPTION
01	2	Control Device- by combustion Low NOx Burner Model: Alstom

PERMIT NUMBER 040314315

DATE ISSUED 3/11/2004

BUILDING PERMIT

**APPLICANT**

Midwest Generation, LLC  
440 S LaSalle St. Suite 3500  
Chicago, IL 60605

**OWNER**

Crawford Generating Station  
3501 S Pulaski Rd  
Chicago, IL 60623

ITEM	AMT.	EQUIPMENT DESCRIPTION
01	2	Control Device/Dust Extractor System/ Unit 7 & Unit 8 Coal Bunkers/Engart, Inc./ Dust Extrac1 a

PERMIT NUMBER 060518698

DATE ISSUED 5/11/2006

BUILDING PERMIT

**APPLICANT**

Midwest Generation (Crawford Stat.)  
3501 S Pulaski  
Chicago, IL 60623

**OWNER**

Midwest Generation (Crawford Stat.)  
3501 S Pulaski  
Chicago, IL 60623

ITEM	AMT.	EQUIPMENT DESCRIPTION
1	1	Unfired Pressure Vessel/ Tank/ Silvan Industries, Inc./ D.54 G.1550/ Max Allowed Shell Pressure:
2	1	Unfired Pressure Vessel/ Tank/ Silvan Industries, Inc./ D.54 G.1550/ Max Allowed Shell Pressure:
3	1	Unfired Pressure Vessel/ Tank/ Silvan Industries, Inc./ D.54 G.1550/ Max Allowed Shell Pressure:

PERMIT NUMBER 071222273

DATE ISSUED 12/27/2007

BUILDING PERMIT 10019240

**APPLICANT**

Midwest Generation EME, LLC  
3501 S. Pulaski Rd.  
Chicago, IL 60623

**OWNER**

Midwest Generation EME, LLC  
3501 S Pulaski Rd.  
Chicago, IL 60623

ITEM	AMT.	EQUIPMENT DESCRIPTION
01	2	Process Equipment: Storage Silo/ Make and Model: Columbia Tank/ Dimensions: 14'0" x 45' x 5'
02	2	Control Device: Bin Vent Filters/ Make and Model: Torit-Donaldson-TBV-04

PERMIT NUMBER 090725001

DATE ISSUED 8/13/2009

BUILDING PERMIT

**APPLICANT**

Midwest Generation  
3501 S. Pulaski Rd.  
Chicago, IL 60623

**OWNER**

Midwest Generation  
3501 S Pulaski Rd.  
Chicago, IL 60623

ITEM	AMT.	EQUIPMENT DESCRIPTION
01	1	Control Device: Bag House/ Make and Model: Flex - Kleen/120 WMWC - 195



**INSTALLATION PERMITS ISSUED AT:  
3501 S Pulaski**

PERMIT NUMBER 090925337

DATE ISSUED 9/28/2009

BUILDING PERMIT

**APPLICANT**

Midwest Generation Crawford Station  
3501 S. Pulaski Rd.  
Chicago, IL 60623

**OWNER**

Midwest Generation Crawford Station  
3501 S Pulaski Rd.  
Chicago, IL 60623

ITEM	AMT	EQUIPMENT DESCRIPTION
01	1	Process Equipment: Barge Unloading/ Make and Model: Sennebogen 880 EQ/ Dimensions: 27'1

PERMIT NUMBER 100426501

DATE ISSUED 5/25/2010

BUILDING PERMIT

**APPLICANT**

Midwest Generation-Crawford Station  
3501 S. Pulaski Rd.  
Chicago, IL 60623

**OWNER**

Midwest Generation-Crawford Station  
3501 S Pulaski Rd.  
Chicago, IL 60623

ITEM	AMT	EQUIPMENT DESCRIPTION
01	1	Control Device: Nox Emission control/ Make and Model: Fuel Tech - SNCR7 /Boiler 7
02	1	Control Device: Noc Emission Control/ Make and Model: Fuel Tech - SNCR8 /Boiler 8

PERMIT NUMBER 100727146

DATE ISSUED 7/28/2010

BUILDING PERMIT

**APPLICANT**

Midwest Generation Crawford Station  
3501 S. Pulaski Rd.  
Chicago, IL 60623

**OWNER**

Midwest Generation Crawford Station  
3501 S Pulaski Rd.  
Chicago, IL 60623

ITEM	AMT	EQUIPMENT DESCRIPTION
01	4	Process Equipment: Boiler Firebox/ Make and Model: Custom/ Dimensions:
02	2	Process Equipment: Crusher/ Make and Model: Hammer Mill/ Dimensions:
03	16	Process Equipment: Roller Mill/ Make and Model: Custom/ Dimensions:
04	1	Process Area: Waste Wtr Treatment Area/ Floor Dimensions: Floor Area:
05	2	Process Equipment: Pneumatic Conveyor/ Make and Model: Custom/ Dimensions:
06	1	Process Area: Storage Area/ Floor Dimensions: Floor Area:
07	1	Process Equipment: Fly Ash Silo/ Make and Model: Custom/ Dimensions:
08	2	Process Equipment: Tripper/ Make and Model: Custom/ Dimensions:
09	1	Process Area: Conveying Area/ Floor Dimensions: Floor Area:
10	1	Process Equipment: Weigh Station/ Make and Model: Custom/ Dimensions:
11	4	Control Device: Electrostatic Precipitator/ Make and Model: Research Cottrell
12	1	Control Device: Bag House/ Make and Model: Flex-WMWC-256
13	1	Control Device: Bag House/ Make and Model: Flex Kleen - 58 WRC-80
14	2	Control Device: Bag House/ Make and Model: Carter Day Corp-144 RJ-72
15	1	Control Device: Bag House/ Make and Model: Flex Kleen - 84 CT 30
16	2	Control Device: Bag House/ Make and Model: MIKRO-Pulsair - 37-6-220
17	1	Process Equipment: Compactor/ Make and Model: Marathon - RU-225/ Capacity of Unit: 810 cu



RUN DATE  
4/13/2011

P-2 FACILITY FREEDOM OF INFORMATION REPORT

PAGE  
1

PLANT: 011142 Midwest Generation (Crawford Station) 3501 S Pulaski ZIP: 60623

CLASS: \$ 1,250.00 CONTACT: Luke Ford/Bob Chmielewski PHONE: (773) 447-8257

SURVEY DATE: 5/21/2010 BY: Adesanya

Coal Fired Power Plant

GROUP	EMISSION TYPE	SHIFTS	EQUIPMENT	AMOUNT
01 02	01 PART	3	003 BOILER FIREBOX	4
01 04	01 PART	3	050 ELEC PRECIP 1 S	4
01 06	01 PART	3	655 ROLLER MILL	16
02 02	01 PART	3	249 OIL/GAS P-UNITS	12
02 04	04 FUME	3	723 FUEL STOR TANK	5
03 02	01 PART	3	531 FILTRAT PLT/SYS	1
04 02	01 PART	3	700 CONVEYING AREA	1
04 04	01 PART	3	651 HAMMER MILL	2
04 06	01 PART	3	715 WEIGHNG STATION	2
04 08	01 PART	3	034 BAGHOUSE SH	5
04 12	01 PART	3	042 WET CYCLONE RC	4
05 02	01 PART	3	764 LOADING CRANE	1
05 04	01 PART	3	707 PNEUMATIC CONVE	2
06 02	01 PART	3	733 STORAGE ROOM	1
07 02	01 PART	3	712 TRUCKING AREA	1
08 00	03 ODOR	3	726 COMPACTOR	1
09 00	01 PART	3	734 SILOS	1
10 00	01 PART	3	740 TRIPPERS	2

Total Equipment In Plant: 65



**Underground Storage Tank FREEDOM OF INFORMATION AS OF**  
**Wednesday, April 13, 2011**

**FACILITY: CRAWFORD STATION # 13**

**Facility ID: 2022662**

**IEMA Number: 20041029**

**3501 S PULASKI**

**CHICAGO, IL 60623 WARD: 22**

**CONTACT: MR LUKE FORD PHONE: (773) 247-7272**

**Owner: MIDWEST GENERATION CRAWFORD STATION**

**3501 S PULASKI**

**CHICAGO IL 60623**

**CONTACT: LUKE FORD PHONE: (773) 247-7272**

TANK	STATUS	SIZE	Material in Tank	Install Date	Date Tank Last Used
499	Removed 10/21/98	500	Gasoline		
500	In Compliance	4000	Diesel		

PERMIT	TYPE	ISSUED	COMPLETED	INSPECTED	CONTRACTOR & COMMENTS
101129	REMOVAL	08/03/1994	08/30/1994	08/30/1994	EARTHWORKS, INC. CLEAN SITE, NO CONTAMINATION.
104110	REMOVAL	07/14/1998	10/21/1998	10/21/1998	CLEAN HARBORS ENVIRONMENTAL SERVICE SITE APPEARS TO BE NO RELEASE.
107812	UPGRADE	01/20/04	02/25/04	02/25/04	SUPERIOR PETROLEUM MARKETERS INC

DATE	DESCRIPTION
10/21/1998	Removal permit #104110: 1-500 gasoline tank. The tank was strapped to a concrete pad. There also was a foundation wall that made up the east wall of the excavation. No evidence of contamination.
8/30/1994	Removal permit #101129: Removed one 10,000. No groundwater, no product odor, leaks. Site appeared to be no release.
2/25/2004	Upgrade permit # 107812. (1) 4,000. The contractor removed the existing ATG and installed a veeder root TLS-350 plus (w/mag probe). The existing sensor in the piping sump was re-used. The system was tested and it was successful. Because inspector did not have any current green decals while on site, the Fire Department Inspector issued an OSFM green decal 12/31/04.
7/30/2004	Scheduled Precision Tank / Line tested by Tanknology.
7/28/2005	Scheduled Precision Tank Testing and Precision Line Testing by Tanknology.



**THE FOLLOWING LIST ARE OLD BUILDING DEPARTMENT  
PERMITS ISSUED FOR UNDERGROUND STORAGE TANK WORK  
PRIOR TO 1/1/1993**

**ADDRESS** 3501 S PULASKI **LAST KNOWN SITE NAME:** COMMONWEALTH EDISON

DATE ISSUED	BUILDING PERMIT	COMMENTS	WORK BY
4/1/1953	441362	REPLACE 1-2K W/1-1K & 1-3K DIESEL OIL TANK N/G	FINAL COMMONWEALTH EDISON
10/19/1954	120439	INSTALL 1-30K GAL FUEL OIL TANK	FINAL 1/24/55 MIDWEST HEATING
10/11/1967	393543	INSPECT 1-750K JET ENGINE FUEL/FLASH POINT 150 5/6/69	FIN GROVER TANK
2/7/1986	663314	REMOVE 1-10K H2 SO4 TK IN DIKE	FINAL 10/9/86 DUFFY CONSTRUCTION
11/8/1991	746850	INSTALL OVERSPILL PIPING MONITOR SYSTEM N/G	FINAL QUALITY PUMP
6/25/1992	755604	INSTALL 1-4K GAL TANK	FINAL N/G HOENIV EQUIPMENT COMPANY



(AST) FREEDOM OF INFORMATION REQUEST AS OF: 4/13/2011

FACILITY: CRAWFORD GENERATING STATION (3501SPUL)  
3501 S PULASKI CHICAGO, IL 60623  
CONTACT: DON ISAACS PHONE: (773) 650-5489

OWNER: MIDWEST GENERATION  
LUKE FORD PHONE: (773) 447-8257  
235 REMINGTON ROAD, SUITE A BOLINGBROOK, IL 60440

# OF ASTS: 1.00 SIZES: 1-10,000 GALLONS TYPE: UNKNOWN PRODUCT: CAUSTIC

Permit	Permit Type/Contractor	Tanks	Tank sizes	Reclaved	Inspected	Issued	Effective	Completion
A01115	REMOVAL R.W. COLLINS CO	1	1-10,000 GALLONS CAUSTIC	2/23/2011		2/24/2011	2/28/2011	



(AST) FREEDOM OF INFORMATION REQUEST AS OF: 4/13/2011

FACILITY: CRAWFORD PEEKER SITE (3501SPULASK)  
3501 S PULASKI CHICAGO, IL 60623  
CONTACT: BILL NUEFELD PHONE: (312) 583-6061

OWNER: MIDWEST GENERATION EME,LLC-CRAWFORD  
BILL NUEFELD PHONE: (312) 583-6061  
3501 S PULASKI ROAD CHICAGO, IL 60623

# OF ASTS: 1.00 SIZES: 11940, 5234 GALLONS TYPE: Steel, FIBERGLASS PRODUCT: SODIUM HYPOCHLOR  
06/29/98: Installed one 500-gallon gasoline tank. 11/14/00: Removed one 11,940 Sodium  
Hypochlorite tank.

Permit	Permit Type/Contractor	Tanks	Tank sizes	Received	Inspected	Issued	Effective	Completion
A00157	REMOVAL ORNELAS CONSTRUCTION	1	11,940 GALLONS SODIUM CHC No contamination found.	10/31/2000	11/14/2000	11/2/2000	11/6/2000	11/14/2000
A00196	INSTALL/NONDISPENSING ORNELAS CONSTRUCTION	1	5234 SODIUM HYPOCHLORITE	10/31/2000	8/15/2001	3/27/2001	3/27/2001	8/15/2001
A00751	REMOVAL R.W.COLLINS CO	1	1-20,000 GALLONS FUEL OIL	8/24/2006		8/24/2006	8/28/2006	
A96122	INSTALL/DISPENSING STD INDUSTRIAL & AUTOMOTIVE	1	500 GALLON GASOLINE INSTALLED 1-500 GALLON TANK OF GASOLINE.	4/15/1998	6/29/1998	5/14/1998	6/1/1998	6/29/1998





City of Chicago  
Richard M. Daley, Mayor

Office of Emergency Management  
and Communications

1411 West Madison Street  
Chicago, Illinois 60607-1809  
(312) 746-9111  
(312) 746-9120 (FAX)  
[www.cityofchicago.org](http://www.cityofchicago.org)

April 8, 2011

KPRG & Associates  
Julie Brown  
414 Plaza Drive, Suite 106  
Westmont, Illinois 60559

Dear Ms. Brown,

On behalf of the City of Chicago Office of Emergency Management and Communications ("OEMC"), I am responding to your Freedom of Information Act ("FOIA") request.

You requested environmental records and permit information. Please be advised OEMC is not the keeper of records for the information you are seeking. Therefore, we are unable to provide the requested documents.

Sincerely,

Mary Thompson  
Freedom of Information Officer  
Office of Emergency Management and Communications

FOIA 11-435





110435

**CITY OF CHICAGO**  
**Freedom of Information Request**

Requestor's Name:	Julie Brown	Address:	414 Plaza Drive Ste. 106			
Telephone Number:	630-325-1300	City	Westmont	State	IL	Zip 60559
Fax Number:	630-325-1593	Email	admindesk@kprginc.com			
Organization (if any):	KPRG and Associates, Inc.					

Records sought (be specific): Subject Site: 3501 South Pulaski Road Chicago, IL 60632

The information we are interested in is environmental records and permits,

sewer discharge records/violations, building construction records, drawings, violation records, inspection reports,

above and underground tank information including removals and closures,

spill incidents, asbestos and lead abatement records and permits, and any litigation documents related to the subject property.

☒ This request is being made for a commercial purpose. Section 2(c-10) of FOIA defines "commercial purpose" as the use of any part of a public record or records, or information derived from public records, in any form for sale, resale, or solicitation or advertisement for sales or services. For purposes of this definition, requests made by news media and non-profit, scientific, or academic organizations shall not be considered to be made for a "commercial purpose" when the principal purpose of the request is (i) to access and disseminate information concerning news and current or passing events, (ii) for articles of opinion or features of interest to the public, or (iii) for the purpose of academic, scientific, or public research or education.

☐ This request is not being made for a commercial purpose.

Signature

*[For optional use only]*

DEC-15-08 4:07 PM  
 ENC-FOIA



## *Protecting Our Water Environment*

**BOARD OF COMMISSIONERS**  
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*President*  
Barbara J McGowan  
*Vice President*  
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### **Metropolitan Water Reclamation District of Greater Chicago**

100 EAST ERIE STREET

CHICAGO, ILLINOIS 60611-3154

312-751-5600

#### **Office of Public Affairs**

312-751-6633  
312-751-6635 fax  
publicaffairsinfo@mwr.org  
foiarequest@mwr.org

April 20, 2011

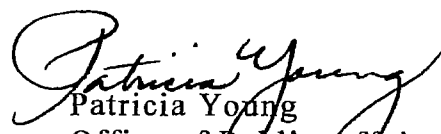
Ms. Julie Brown  
KPRG and Associates, Inc.  
414 Plaza Drive, Suite 106  
Westmont, IL 60559

Re: FOIA 11-190

Dear Ms. Brown:

Enclosed please find information regarding the property located at 3501 S. Pulaski Road in Chicago. There has been no litigation concerning this property. Files older than ten years have been destroyed. This is the information you requested under the Freedom of Information Act.

Sincerely,

  
Patricia Young  
Office of Public Affairs

PY:AKW  
Attachment



# ENFORCEMENT

## FIELD REPORT FACT SHEET

Field Report Number: 2007-200

Report Date: 7/18/07

Facility ID Number: 10375

Facility Name: Commonwealth Edison - Crawford

Address: 3501 S. Pulaski Road

City / State / Zip: Chicago, IL

☐ File Copy  
☒ Enforcement  
☐ User Charge  
☐ Special Invest.

Field Inspector: McCune

Inspection Date(s): 7/12/07

Event ID Number(s):

Purpose of Inspection: Special Investigation

Sample Points with Samples: NA

First Sample Date:

Last Sample Date:

Sample Points without Samples: NA

Water Meter Records Updated: Yes ☐ No ☒

Sampling Log Sheets Attached: Yes ☐ No ☒

Updated Company ID Info Attached: Yes ☐ No ☒

Updated Sample Point Info Attached: Yes ☐ No ☒

Other Attachments:

PCOLL:

Submittal Date: 7/18/07

Area Supervisor:

Approval Date: 7/19/07

REC'D - ENFORCEMENT  
MET. WATER RECL. DIST.  
2007 JUL 23 AM 11:22

ENFORCEMENT EVALUATION: ☐ Compliance ☐ Violation (check one)

Appendix / Section: \_\_\_\_\_ Details: \_\_\_\_\_

Enforcement Number: \_\_\_\_\_ Action: \_\_\_\_\_

☒ Compliance ☐ Violation (check one)

Appendix / Section: \_\_\_\_\_ Details: \_\_\_\_\_

Enforcement Number: \_\_\_\_\_ Action: \_\_\_\_\_

Comments: \_\_\_\_\_

Evaluated by: Chubshi Date: 7-27-07



INSPECTION AND SAMPLING REPORT

FACT SHEET

Field Report Number:

Report Date: 6-30-10

Facility ID Number: 25673

Facility Name: Midwest Generation, Crawford Station

Address: 3501 S. Pulaski

City / State / Zip: Chicago, IL 60623

☐ File Copy  
☒ Enforcement  
☐ User Charge  
☐ Special Invest.

SI Number:  
2010-124

ENFORCEMENT

Field Inspector: Tully

Inspection Date(s): 5-25-10

Event ID Number(s):

Purpose of Inspection: Special Investigation

Sample Points with Samples: None

First Sample Date:

Last Sample Date:

Sample Points without Samples:

Water Meter Records Updated: Yes ☐ No ☒

Sampling Log Sheets Attached: Yes ☐ No ☒


Updated Company ID Info Attached: Yes ☐ No ☒

Updated Sample Point Info Attached: Yes ☐ No ☒

Other Attachments:

PCO I:  Submittal Date: 6-30-10

PCO II:  Approval Date: 7/1/10

Area Supervisor:  Approval Date: 7/1/10

ENFORCEMENT EVALUATION: ☒ In Compliance ☐ Violation (check one)

Appendix / Section: \_\_\_\_\_ Details: \_\_\_\_\_

Enforcement Number: \_\_\_\_\_ Action: \_\_\_\_\_

☐ Compliance ☐ Violation (check one)

Appendix / Section: \_\_\_\_\_ Details: \_\_\_\_\_

Enforcement Number: \_\_\_\_\_ Action: \_\_\_\_\_

Comments: 

Evaluated by: \_\_\_\_\_ Date: 7/13/10

REGD - ENFORCEMENT  
WATER REC  
2010 JUL -9 PM 2:41



**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO**  
**INDUSTRIAL WASTE DIVISION**

**SPECIAL INVESTIGATION / INCIDENT REPORT**

1. SPECIAL INVESTIGATION NUMBER  
**2010-124**

2. NUMBER	3. DATE COMPLAINT RECEIVED 5-25-10	4. TIME COMPLAINT RECEIVED 2325	5. AREA South Central	6. TYPE 6 - Industry Self-Reported
7. MAIN OFFICE (NAME/TITLE)		8. DISPATCHER Robert Turner	9. IWD (NAME/TITLE) <input type="checkbox"/> DNA	
10. OTHER <input type="checkbox"/> DNA				
11. RECEIVED BY (NAME/TITLE) Tully, PCO I			12. DISPATCHED TO (NAME/TITLE) <input type="checkbox"/> DNA McCune, PCO II	
13. DATE DISPATCHED <input type="checkbox"/> DNA			14. TIME DISPATCHED <input type="checkbox"/> DNA	
15. PERSON WHO REPORTED INCIDENT Pete Errichiello	16. AGENCY <input type="checkbox"/> DNA <input type="checkbox"/> UNKNOWN Commonwealth Edison			
17. ADDRESS <input type="checkbox"/> DNA <input type="checkbox"/> UNKNOWN	18. PHONE <input type="checkbox"/> DNA <input type="checkbox"/> UNKNOWN 773 650-5415			
19. DATE INCIDENT OCCURRED <input type="checkbox"/> UNKNOWN 5-25-10	20. TIME INCIDENT OCCURRED <input type="checkbox"/> UNKNOWN 1830 hrs.			
21. SEWER (STORM OR SANITARY) <input type="checkbox"/> DNA		22. WATERWAY (DESCRIBE) <input type="checkbox"/> DNA Chicago Sanitary & Ship Canal		23. OTHER <input type="checkbox"/> DNA
24. LOCATION OF INCIDENT Dockside machine platform				
25. TYPE OF POLLUTION <input type="checkbox"/> UNKNOWN Hydraulic oil			26. QUANTITY <input type="checkbox"/> UNKNOWN 3 gallons	
27. GIVE NAME, ADDRESS, PHONE AND SPECIFY INDIVIDUAL OR BUSINESS Midwest Generation Crawford Station 3501 S. Pulaski Chicago				
28. NAME	ADDRESS		AGENCY	PHONE NUMBER
29. NAME <input type="checkbox"/> DNA	ADDRESS		AGENCY	PHONE NUMBER
30. NAME <input type="checkbox"/> DNA	ADDRESS		AGENCY	PHONE NUMBER
31. STATION SAMPLED <input type="checkbox"/> DNA	DATE	TIME	SAMPLER	SPECIFY PARAMETERS OBTAINED
32. STATION SAMPLED <input type="checkbox"/> DNA	DATE	TIME	SAMPLER	SPECIFY PARAMETERS OBTAINED
33. STATION SAMPLED <input type="checkbox"/> DNA	DATE	TIME	SAMPLER	SPECIFY PARAMETERS OBTAINED
34. PHOTOS <input type="checkbox"/> YES <input type="checkbox"/> NO				35. TYPE <input type="checkbox"/> 35MM <input type="checkbox"/> POL.
36. ATTACHED <input type="checkbox"/> YES <input type="checkbox"/> NO				
37. NARRATIVE <p>Due to miscommunication, Tully looked for a transformer oil spill somewhere on Parnell Ave. overnight. In the morning on 5-26, McCune interviewed company representative Pete Errichiello. McCune determined the actual nature of the spill was a crane maintenance accident at the Crawford Station canal dock, resulting in 3 gallons of hydraulic oil spilled to the canal earlier that evening. ComEd personnel applied sorbent booms initially, and cleanup contractor SET had arrived at 2200 hrs, and finished up at midnight.</p>				
38. REVIEWED <i>E. Anderson</i>		39. SIGNED <i>[Signature]</i>		
40. FIELD REPORT NUMBER				

6-5-10



111 East Erie Street  
Chicago, Illinois 60611

Phone: (312) 751-3246  
Fax: (312) 751-7957

**Metropolitan Water  
Reclamation District  
of Greater Chicago**

# Fax

To: Ms. Julie Brown

From: G. R. Patel

Fax: 630-325-1593

Pages: 2 + 5 = 7

Phone: 630-325-1500

Date: 4/13/11

Re: FOIA # 11-190

CC:

☐ Urgent    ☐ For Review    ☐ Please Comment    ☒ Please Reply    ☐ Please Recycle

**"CONFIDENTIALITY NOTICE:** The information contained in this facsimile message may be legally privileged and confidential and is intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this facsimile message is prohibited. If you have received this facsimile message in error, please immediately notify us by telephone and return the original message to us at the above address via U.S. Postal Service."

A list of permits issued near the vicinity of the project site is enclosed. Please select related permit number(s) and fax them to me in order to receive copies of the relevant documents, such as, Permit, drawings, detention calculations, etc.

Thank you



F4A = 11-190

MWRDGC: LOCAL SEWER SYSTEMS SECTION  
SEWERAGE SYSTEM PERMITS

QUERY RESULTS

1500'

Permit#	Project Name	Project Location	Permittee
19200004	NONE	34TH & CRAWFORD	SOLE PERMITTEE - chgo. Cook Co. Factory
19400020	EDISON STATION	NONE	CHICAGO CITY OF
19600054	NONE	NONE	SOLE PERMITTEE
19730725	NONE	35TH AT PULASKI	SOLE PERMITTEE
19770950	NONE	3501 S. PULASKI	NONE



Permit #	Permit Year	Permit Type	Primary Permittee	Co-Permittee
19200004	1920	Regular	SOLE PERMITTEE	
Project Name		Project Location		
NONE		34TH & CRAWFORD		
Consulting Engineer		Municipality / Township		
Sole Permittee Name: CHGO COKE CO. FACTORY				

Review	
Reviewer Comments	

Date Appl. Rec'd	
Date Review Started	
Date Permit Issued	09/09/9993
Date Cancelled/Dropped	
Active Date	
Date Const. Completed	
Deficiency Dates	
Recording Fee	
Sewer Permit Fee	
Permit Status	Unknown

Primary Facility Types	
1 - Industrial	W - Waterway Connect
2 - Non Bonded	C - Combined Sewer
3 - Treatment Facility	C - Combined Sewer Area

Project Area	87	Service Basin	WES
Cont.		Flood Plain	N
New Lines	28	Name Grass	
Drainage Basin	554	Population Eqv.	
Impacts	0	Detention Volume	0

Detention Types	
Associated	None
0	

Record #	1	of	5
First	Previous	Next	Last

View Plans and Docs
View Permit Details

<a href="#">FINE</a> <a href="#">New Search</a> <a href="#">Error Screen</a> <a href="#">ADVANCED</a> <a href="#">BACK</a> <a href="#">Main Menu</a>
---



Permit #	Permit Year	Permit Type	Primary Permittee	Co-Permittee
19400020	1940	Regular	CHICAGO CITY OF (CIT6)	
Project Name		Project Location		
EDISON STATION		NONE		
Consulting Engineer		Municipality / Township		
Sub-Permittee Name				
NONE				

Review	Category Types		Sewer Pipe Data	
	1 - Industrial	1 - Interceptor Connection	Material	Length
	2 - Non Bonded	5 - Sanitary Sewer		
	3 - None (Neither)	6 - Combined Sewer Are.		
Reviewer Comments	Project Area		Service Basin	
	0.5		WES	
	Cont.		Flow Plan	
			N	
	New Imper.		Native Grass	
	0.45			
	Drainage Basin		Population Eqp.	
	556			
	Plz. Revisions		Detention Volume	
	0		0	
Impact Fee				
0				

Date Appl. Rec'd	
Date Review Started	
Date Permit Issued	09/09/9999
Date Cancelled/Dropped	
Active Date	
Date Order Completed	
Delivery Dates	
Recording Fee	
Sewer Permit Fee	
Permit Status	Unknown

Associated		Detention Types	
0		None	

Recent	2	of	5
First	Previous	Next	Last
View Permit Details			

END
New Search
Print Screen
ADVANCED
BACK
Main Menu



Permit #	Permit Year	Permit Type	Primary Permittee	Co-Permittee																						
19730725	1973	Regular	SOLE PERMITTEE																							
Project Name		Project Location																								
NONE		35TH AT PULASKI																								
Consulting Engineer		Municipality / Township																								
Sub-Permittee Name																										
EDISON STATION 13																										
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> Review  Reviewer Comments </div> <div style="width: 40%;"> Project Category Types <div style="display: flex; justify-content: space-between;"> <div> 1) C-Commercial  2) N - Non Bonded  3) N - None (Neither) </div> <div> 4) L - Local Sewer Connect  5) S - Sanitary Sewer  6) S - Separate Sewer Area </div> </div> </div> <div style="width: 25%;"> Sewer Pipe Data <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Material</th> <th>Length</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table> </div> </div>					Material	Length																				
Material	Length																									
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> Date Applied / Rev'd  Date Review Started  Date Permit Issued  Date Cancelled/Dropped  Active Date  Date Cons. Completed  Deficiency Dates  Retesting Fee  Sewer Permit Fee  Permit Status </div> <div style="width: 40%;"> <div style="display: flex; justify-content: space-between;"> <div> Project Area: 10.3  Cont:   New Imperv: 0.8  Drainage Basin: 554  Ft. for Revisions: 0  Impact Fee: 0 </div> <div> Service Basin: WES  Flood Plain: N  Newly Grassy:   Population Eq: 0  Detention Volume: 0 </div> </div> <div style="display: flex; justify-content: space-between;"> <div> Associated:   Record #: 4 of 5 </div> <div> Detention Types  None </div> </div> </div> <div style="width: 25%;"> View Plans and Docs  <div style="border: 1px solid black; padding: 5px; text-align: center;"> <b>FIND</b>  New Search  Print Screen  <b>ADVANCED</b>  &lt;&lt;BACK  Main Menu </div> </div> </div>																										
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="width: 60%;"> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> &lt;&lt; First  Previous  Next &gt; </div> <div style="width: 45%;"> Last &gt;&gt; </div> </div> </div> <div style="width: 35%; text-align: right;"> View Permit Details </div> </div>																										





**FIND**

**New Search**

**Print Screen**

**ADVANCED**

**<BACK**

**Main Menu**

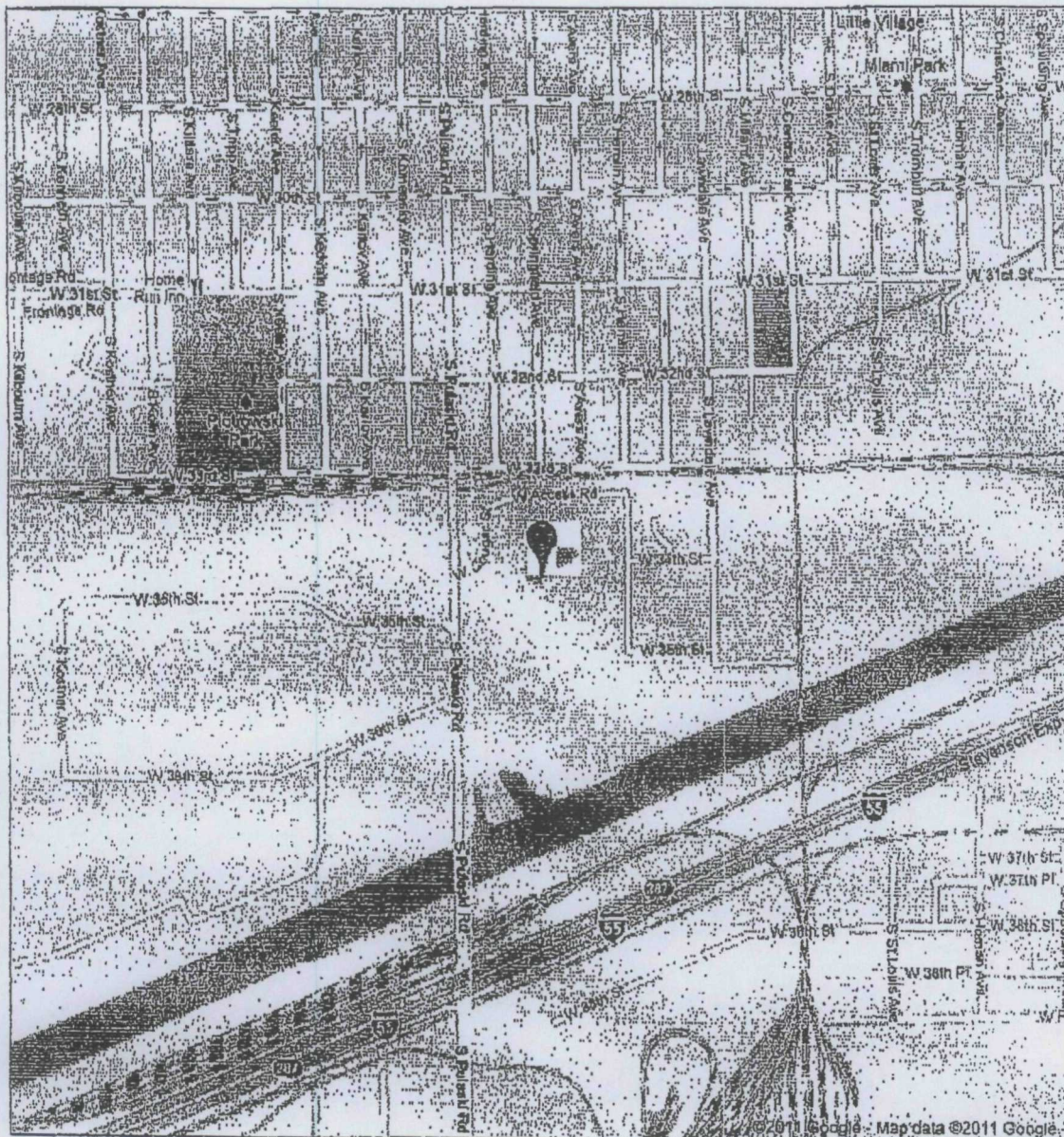


Google maps

Address 3501 S Pulaski Rd  
Chicago, IL 60623

Get Google Maps on your phone

Text the word "GMAPS" to 466453



97-950

h=1945

v=1912

[http://maps.google.com/maps?f=q&source=s\\_q&hl=en&geocode=&q=3501+South+Pulas...](http://maps.google.com/maps?f=q&source=s_q&hl=en&geocode=&q=3501+South+Pulas...) 4/12/2011



**From:** BOA, EPA.FOIA [EPA.FOIA.BOA@Illinois.gov]  
**Sent:** Friday, April 22, 2011 5:43 PM  
**To:** AdminDesk  
**Subject:** RE: FOIA Request - Julie Brown 4/7/2011 2:45:21 PM  
**Attachments:** Copy services 2.docx

Dear Ms. Brown,

The FOIA Sector, Bureau of Air, at the Illinois Environmental Protection Agency (Illinois EPA) received your requests dated April 7, 2011, for public records pursuant to the Freedom of Information Act (FOIA)(5 ILCS 140/1 et seq.) on April 7, 2011.

Information responsive to your requests has been compiled and is now available to you, or your representative (see attached listing of **local copy contractors**) at the Illinois EPA's Headquarters at 1021 North Grand Avenue East in Springfield, Illinois. A detailed listing of the information requested and the amount of information available is provided below.

Site Information	Imaged Docs	No. of Images	Volume of Paper	Pages of Microfiche
Waukegan, Powerton, Fisk, Crawford, Will County and Joliet facilities	0	0	Approx 556.5 inches or 11,1300 pages	0

The information is only available in paper form, however, a local copy service may be able to scan the materials for you if you need the information in electronic form or can copy the files for you. A breakdown by facility of the volume of material by file category is provided below to help reduce the scope of the material that you are requesting.

Please contact us by reply email or via phone at 217/785-4140 by May 13 to arrange an appointment to review/copy the files or you may hire a local copy vender to copy or scan the files for you. Appointments may be scheduled from 8:30 a.m. to 4:00 p.m. Monday through Friday, exclusive of State holidays. If we do not get a response back from you by May 13, 2011, we will return the materials to our files and consider your request withdrawn.

Sincerely,  
 FOIA Unit  
 Bureau of Air  
 Illinois Environmental Protection Agency  
[EPA.FOIA.BOA@Illinois.gov](mailto:EPA.FOIA.BOA@Illinois.gov)

Category/Facility	<u>Waukegan</u> <u>097190AAC</u>	<u>Powerton -</u> <u>179801AAA</u>	<u>Fisk -</u> <u>031600AMI</u>	<u>Crawford-</u> <u>031600AIN</u>	<u>Will County-</u> <u>197810AAK</u>	<u>Joliet -</u> <u>197809AAO</u>
Field Operations/Inspections	5.5	5.5	2		3	5
Operating Reports	36	28.5	31	41.5	64	62
ERMS	0.5					1
Gen Corr	2	1	2.5	1	6	7
Permits	33.5	36	26	20	35	44
Compliance	19	11.5	0.5	1	4	7.5
Modeling/Monitoring	5.5	3	1.5	0.5	2	1
<b>TOTAL in inches</b>	<b>102</b>	<b>85.5</b>	<b>63.5</b>	<b>64</b>	<b>114</b>	<b>127.5</b>

-----Original Message-----

From: Julie Brown [mailto:admin@kprginc.com]  
 Sent: Thursday, April 07, 2011 2:45 PM  
 To: BOA, EPA.FOIA  
 Subject: FOIA Request - Julie Brown 4/7/2011 2:45:21 PM

Following information submitted for FOIA request: 4/7/2011-1063197  
 Request for information was routed to:  
 Bureau of Air - Unit - 217/524-5683 - 217/524-5023(FAX)

Bureau of Water - Janet Christer 217/782-8482 - 217/782-9891(FAX)

Bureau of Land - Jan Ogden - 217/557-2482 - 217/782-9290(FAX)

Office of Emergency Response - Carolyn Wright - 217/558-1677 - 217/782-1431(FAX)

Division of Legal Counsel - Michael McCabe - 217/782-5544 - 217/782-9807(FAX)



From: Ms. Julie Brown  
Organization: KPRG and Associates Inc.  
Organization Type: Technical Consultant/Contractor  
Location: 414 Plaza Drive Ste. 106  
Westmont, IL. 60559-3509  
Dupage  
Phone: (630) 325-1300  
Fax: (630) 325-1593  
admindesk@kprginc.com

Facility Name: Will County Station  
Facility Address: 529 135th St.  
Facility City: Romeoville  
County: Will

Specific information requested from: Bureau of Air - Unit - 217/524-5683 - 217/524-5023(FAX)

Specific Permits: Yes  
Annual Emmision Reports: Yes  
Applications: Yes  
Memo/Correspondence: Yes  
Inspection Reports: Yes  
Asbestos Information: Yes  
Violation Notices: Yes  
Violation Notice Packages: Yes

Other Information: The information we are interested in is environmental records and permits, sewer discharge records/violations, building construction records, drawings, violation records, inspection reports, above and underground tank information including removals and closures, spill incidents, asbestos and lead abatement records and permits, and any litigation documents related to the subject property.

--end of request--



Illinois Department of Environmental Protection

4/11/2011

Phone: 217.782.8482  
Fax: 217.782.9891  
Email: foia@illinois.gov

Julie Brown  
KPRG and Associates Inc.  
414 Plaza Drive Ste. 106  
Westmont, IL. 60559-3509

RE: Freedom of Information Act (FOIA) Request/FOIA Files 2011-5259  
Crawford, Chicago - 3501 S. Pulaski Rd.

Dear Julie Brown:

The FOIA Sector, Bureau of Water, has processed your request dated 4/7/2011 and received 4/8/2011, for public records pursuant to the Freedom of Information Act ("FOIA")(5 ILCS 140/1, et.seq.). The above referenced document(s)/file(s) are available for your inspection at the Illinois EPA. You may contact me at (217) 782-8482 to arrange an appointment to inspect the document(s)/file(s). Appointments are scheduled during normal business hours, which are 8:30 a.m. to 3:30 p.m. Monday through Friday, exclusive of State holidays. Under the procedures for review of public records, the Illinois EPA will require photo identification before you will have access to our records. This information is available for your inspection and copying (at requester's expense) at the Illinois Environmental Protection Agency headquarters at 1021 North Grand Avenue East, in Springfield.

If the Illinois EPA receives no response by 4/18/2011, your FOIA request will be closed and another request for this information must be sent.

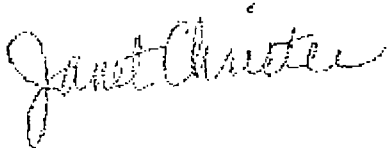
For DMR data please visit: <http://dataservices.epa.illinois.gov/dmrdata/default.aspx>

You will need to select how you want to search (Npdes Permit Id Or Npdes Permit Name). From the dropdowns displayed select the permittee you are interested in as well as the Monitoring Year. There is also an option provided to Export data as a .csv file

The Bureau of Water, Division of Public Water Supplies, files contain information pertaining to community water supplies, not specific sites or addresses. We have no information regarding the referenced property(s) in your request. If you wish to receive any well data relative to particular community water supplies or facilities go to: <http://www.epa.state.il.us/water/groundwater/source-water-assessment/index.html>.

Please contact me at the above number if you require further assistance.

Sincerely,



Janet Christer  
FOIA Coordinator  
Bureau of Water  
Enclosure

cc: File



217/782-5544

April 12, 2011

Julie Brown  
KPRG and Associates Inc.  
414 Plaza Drive  
Suite 106  
Westmont, IL. 60559-3509

RE: Freedom of Information Act Request  
Crawford  
3501 South Pulaski Road, Chicago

Dear Ms. Brown:

This letter is in response to your Freedom of Information Act ("FOIA")[5 ILCS 140] request, dated April 7, 2011 and received in the Division of Legal Counsel of the Illinois Environmental Protection Agency ("Illinois EPA"), on April 7, 2011.

Following a search, the Illinois EPA has determined there is no information in the Division of Legal Counsel records for the above referenced request.

Thank you for your patience and understanding in this matter. Should you have any questions, please do not hesitate to call me at 217/782-5544.

Sincerely,

*Michael J. McCabe*

Michael J. McCabe  
Freedom of Information  
Division of Legal Counsel  
Illinois Environmental Protection Agency

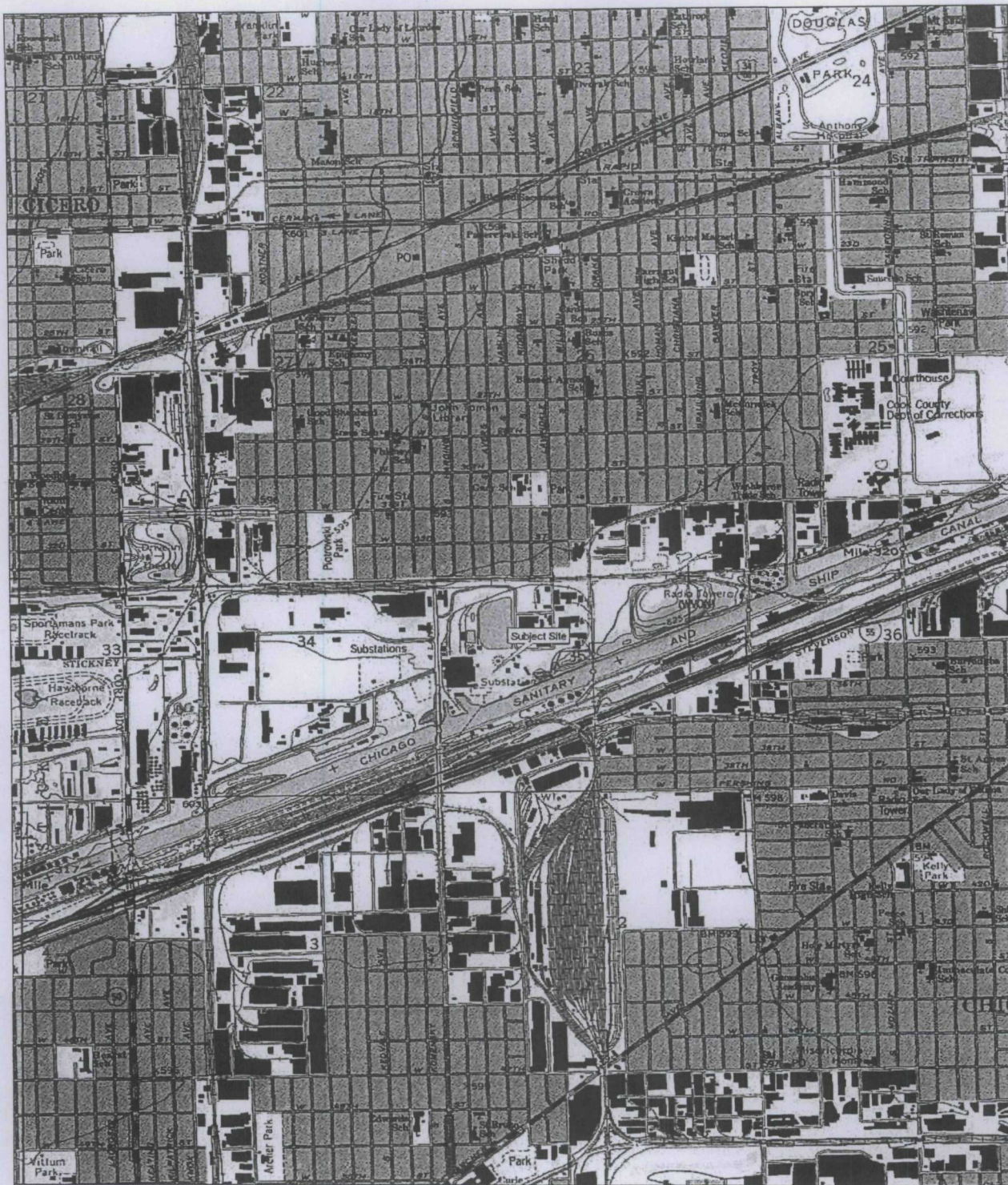
Cc: File



## **APPENDIX F**

### **Topographic Map**





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www.delorme.com

ENVIRONMENTAL CONSULTATION & REMEDIATION

**K P R G**

KPRG and Associates, Inc.

414 Plaza Drive, Suite 105 Westmont, Illinois 60059 Telephone 630-325-1300 Facsimile 630-325-1593

ILLINOIS WISCONSIN INDIANA

USGS TOPOGRAPHIC MAP

Crawford Generating Station  
3501 South Pulaski Road  
Chicago, Illinois

Scale: See Above

Date: April 29, 2011

KPRG Project No. 20808.2

APPENDIX F



## **APPENDIX G**

### **Historical Sanborn Maps and Aerial Photographs**



CHICAGO PL. 12  
13

W. 39TH ST.

Site Name: Midwest Generation  
Address: 3501 South Pulaski Road  
City, ST, ZIP: Chicago IL 60632  
Client: KPRG and Associates, Inc.  
EDR Inquiry: 2376016.3a  
Order Date: 12/5/2008 10:08:13 AM  
Certification # F952-44AF-B80C  
Copyright: 1919



CERNY, PICKRS & CO.  
MFRS. OF STRUCTURAL STEEL & ORNAMENTAL IRON  
RIGHT HITCHCOCK, 100 CLOAK, POWER-ELC  
LIGHTS AND IS ELECTRIC.

WEST BRANCH OF SOUTH BRANCH OF CHICAGO RIVER

S. CRAWFORD AV. (S. 40TH AV.)

S E E V O



Scale of Feet.  
0 10 20 30 40 50 60 70 80 90 100  
Copyright 2008 by the Sanborn Map Co.

W. 35TH ST. NOT OPENED

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F952-44AF-B80C

Certification #



27

13 W. 35<sup>TH</sup> ST.

14

28

S. CRAWFORD  
AV. (S. 40<sup>TH</sup> AV.)

3 LIMITS OF SANITARY DISTRICT 5

SANITARY DISTRICT OF CHICAGO DRAINAGE CANAL  
(258' WIDE)

28

39

Scale of Feet  
0 50 100 150



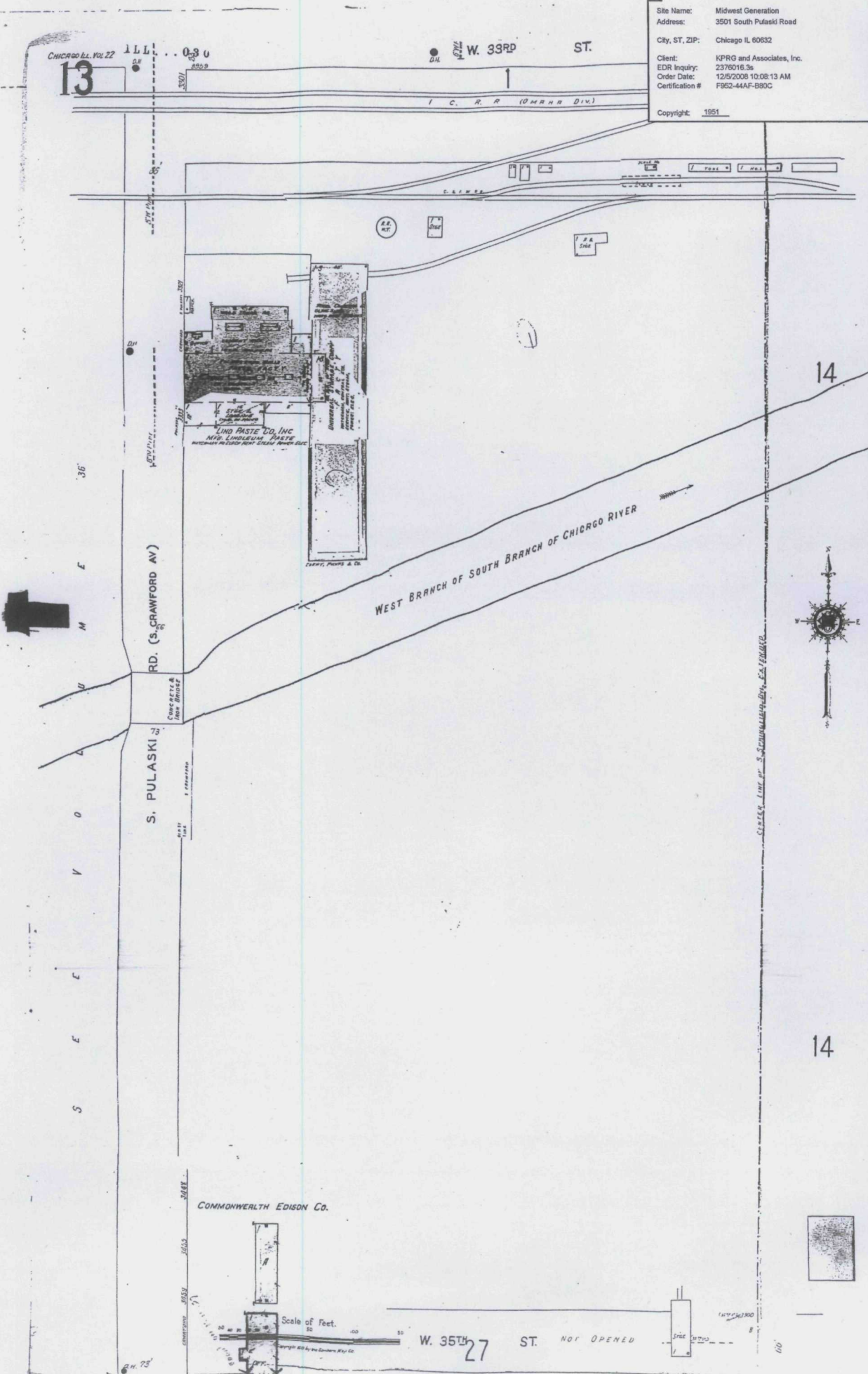
Site Name: Midwest Generation  
Address: 3501 South Pulaski Road  
City, ST, ZIP: Chicago IL 60632  
Client: KPRG and Associates, Inc.  
EDR Inquiry: 2376016.3s  
Order Date: 12/5/2008 10:08:13 AM  
Certification #: F952-44AF-B80C



The certified Sanborn Library search results in this report can be authenticated by visiting [www.edrmap.com/sanborn](http://www.edrmap.com/sanborn) and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # F952-44AF-B80C





Site Name: Midwest Generation  
Address: 3501 South Pulaski Road  
City, ST, ZIP: Chicago IL 60632  
Client: KPRG and Associates, Inc.  
EDR Inquiry: 2376016.3a  
Order Date: 12/5/2008 10:08:13 AM  
Certification # F952-44AF-B80C  
Copyright: 1951

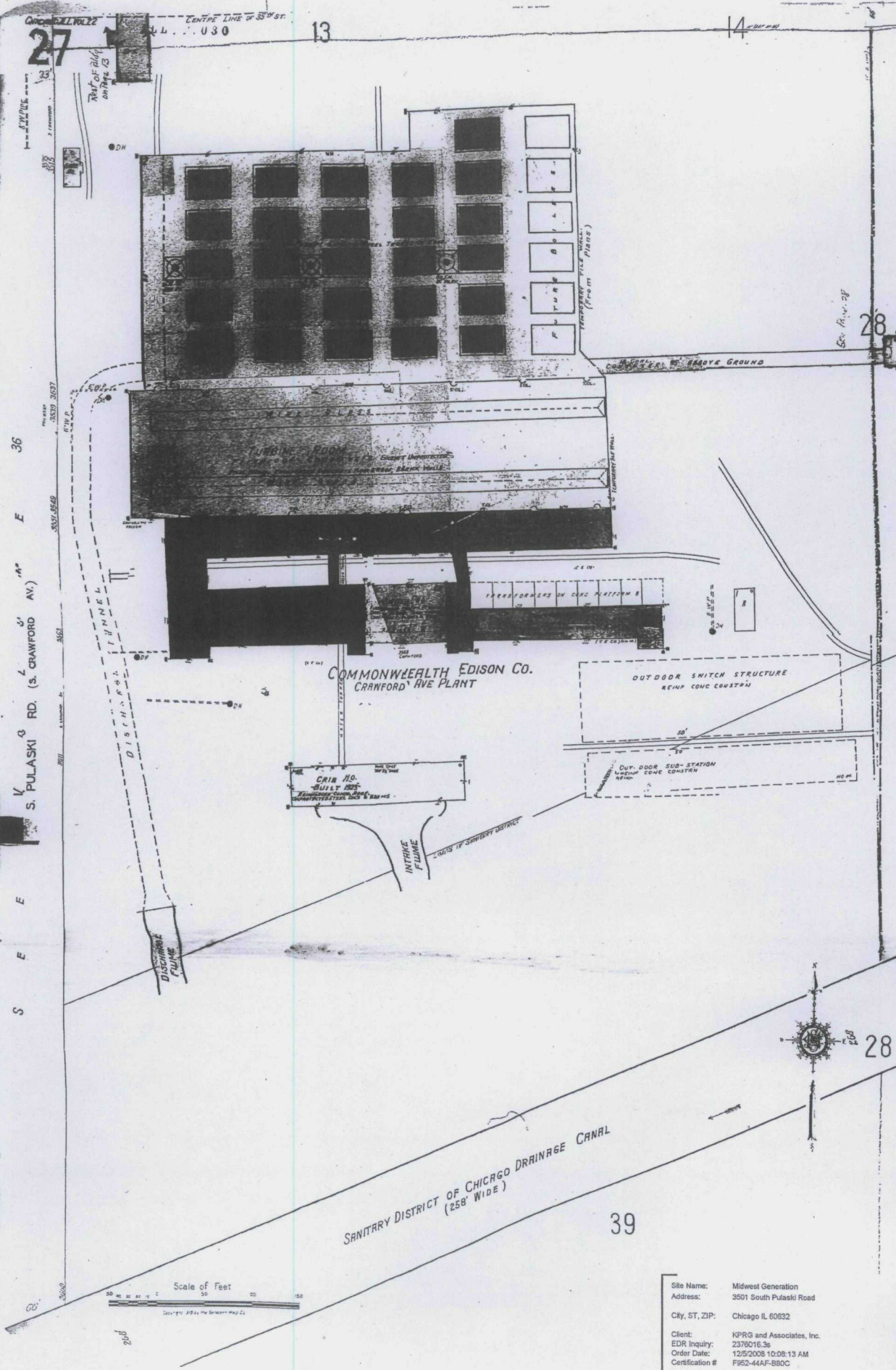


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F952-44AF-B80C

Certification #

Site Name: Midwest Generation  
 Address: 3501 South Pulaski Road  
 City, ST, ZIP: Chicago IL 60632  
 Client: KPRG and Associates, Inc.  
 EDR Inquiry: 2379016.3e  
 Order Date: 12/5/2008 10:08:13 AM  
 Certification # F952-44AF-B80C

Copyright: 1951



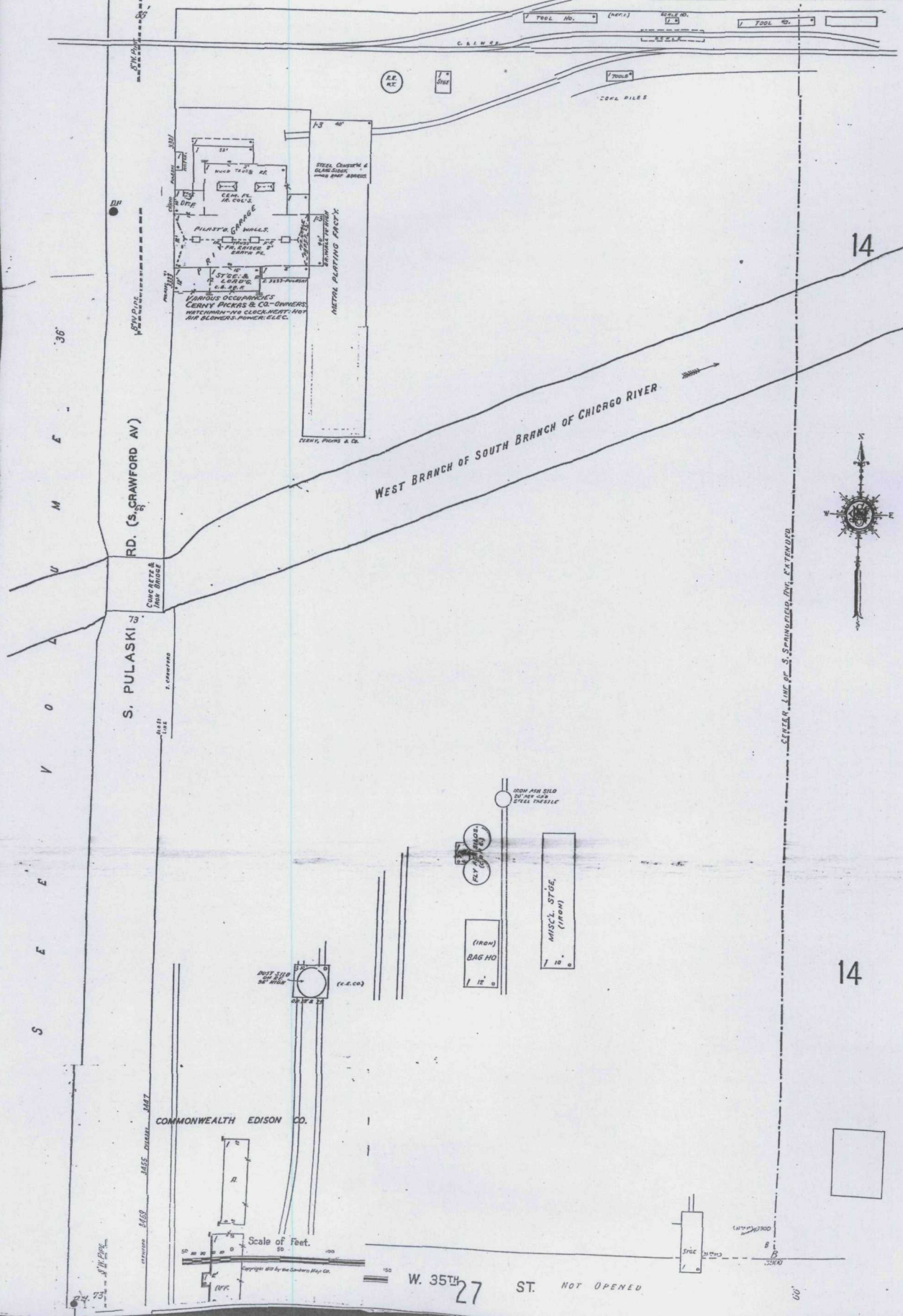


13

W. 33<sup>RD</sup> ST.

Site Name:	Midwest Generation
Address:	3501 South Pulaski Road
City, ST, ZIP:	Chicago IL 60632
Client:	KPRG and Associates, Inc.
EDR Inquiry:	2376016.3s
Order Date:	12/5/2008 10:08:13 AM
Certification #	F952-44AF-B80C

Copyright: 1975

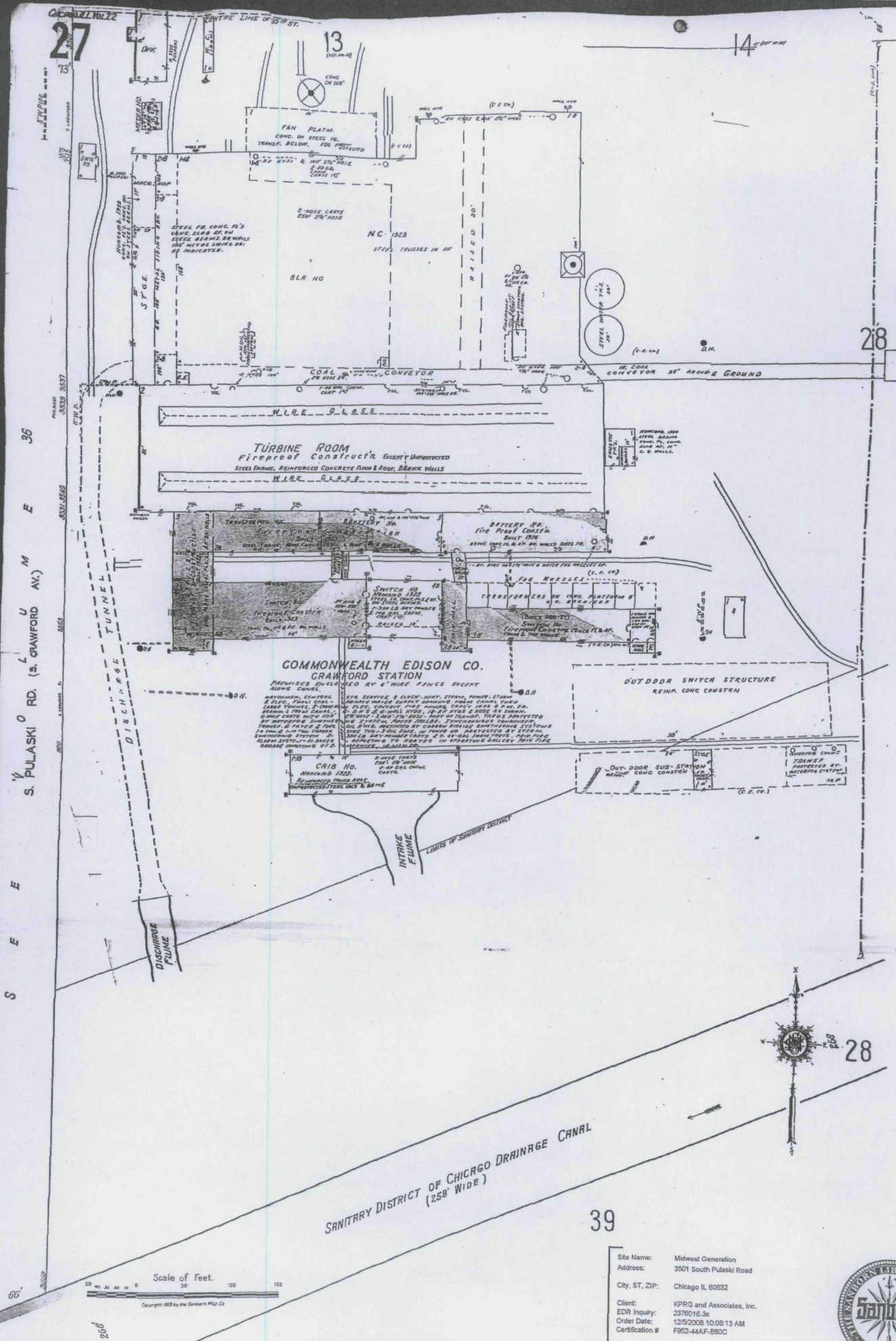


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**F952-44AF-B80C**

Certification #





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F952-44AF-B80C

Certification #

39

Site Name: Midwest Generation  
Address: 3501 South Pulaski Road  
City, ST, ZIP: Chicago IL 60632  
Client: KPRG and Associates, Inc.  
EDR Inquiry: 2376016.3e  
Order Date: 12/5/2008 10:08:13 AM  
Certification # F952-44AF-B80C

Copyright: 1975





13

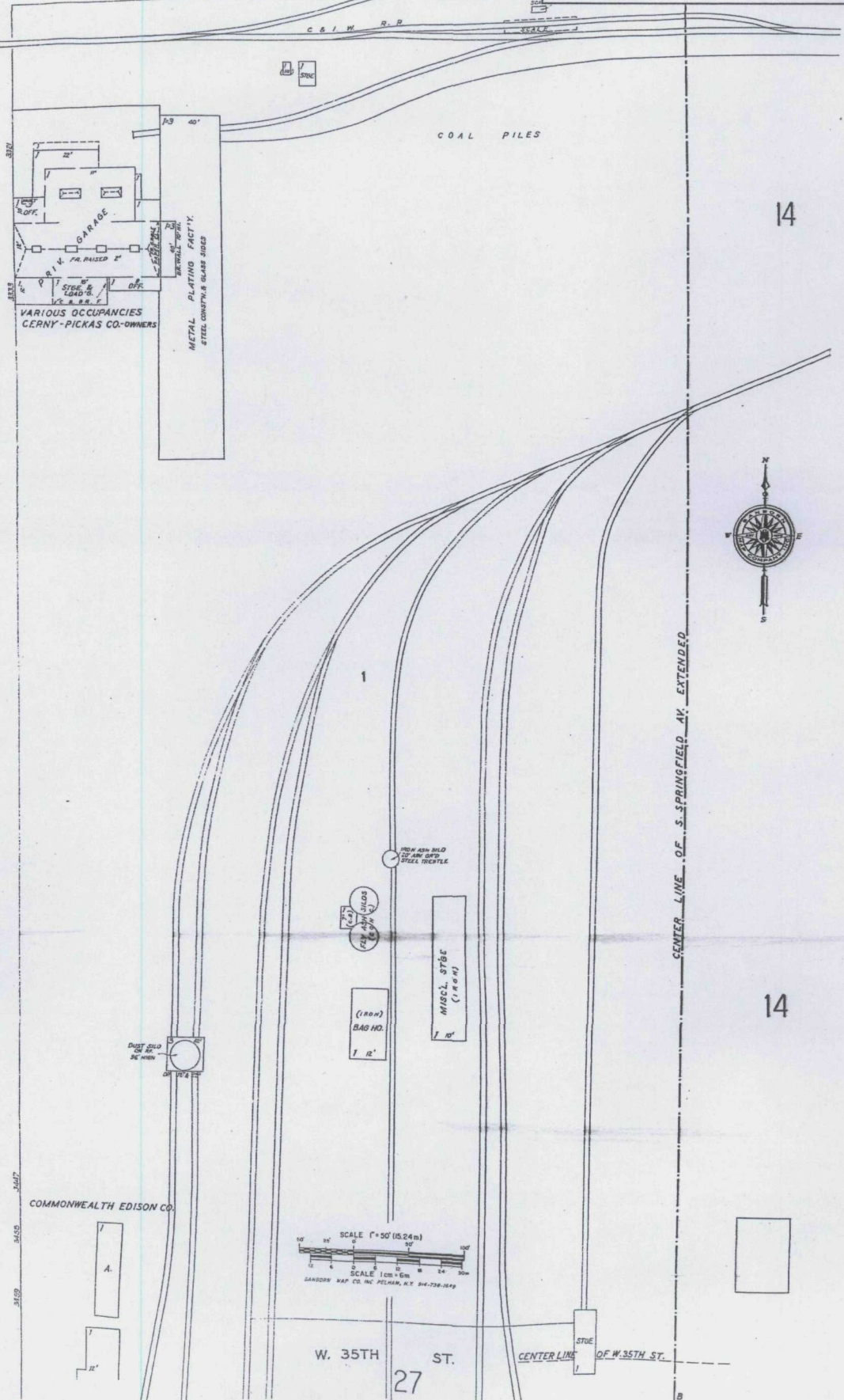
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ST.

Site Name: Midwest Generation  
 Address: 3501 South Pulaski Road  
 City, ST, ZIP: Chicago IL 60632  
 Client: KPRG and Associates, Inc.  
 EDR Inquiry: 2376016.3s  
 Order Date: 12/5/2008 10:08:13 AM  
 Certification #: F952-44AF-B80C

Copyright: 1987



14



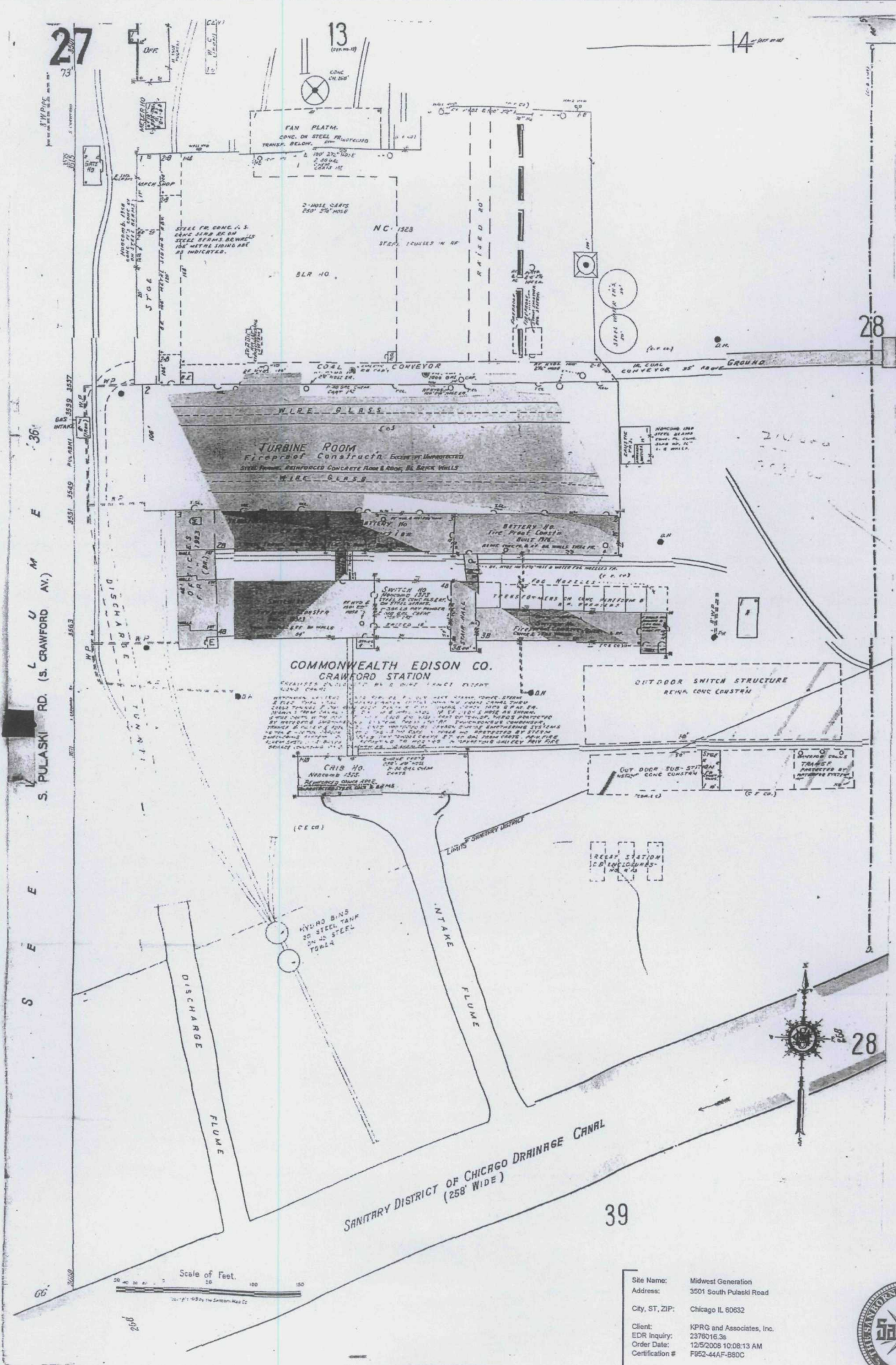
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Address: 3501 South Pulaski Road  
City, ST, ZIP: Chicago IL 60632  
Client: KPRG and Associates, Inc.  
EDR Inquiry: 2378016.3s  
Order Date: 12/5/2008 10:08:13 AM  
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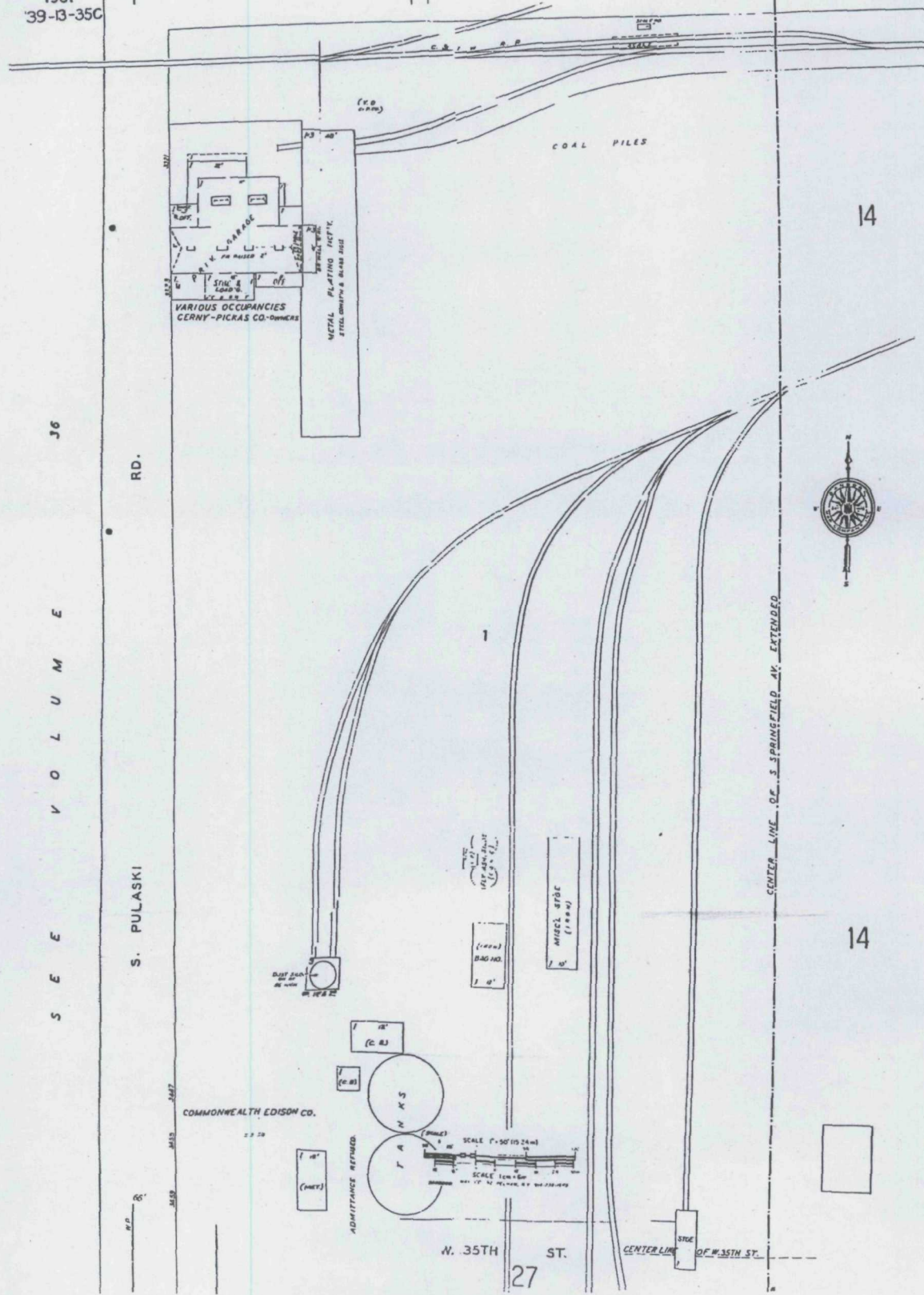
Copyright: 1987





CHICAGO, ILL. - VOL. 25  
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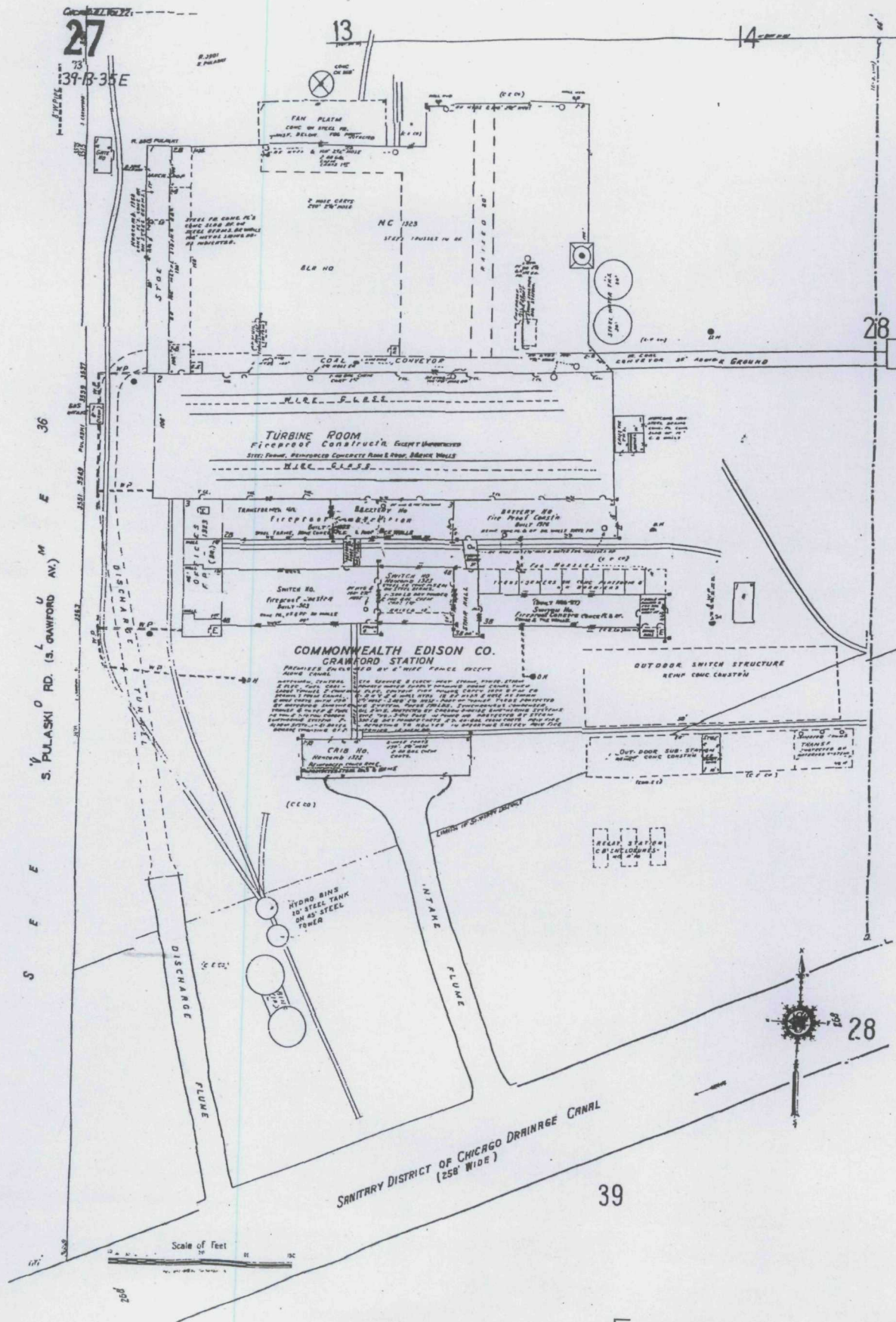
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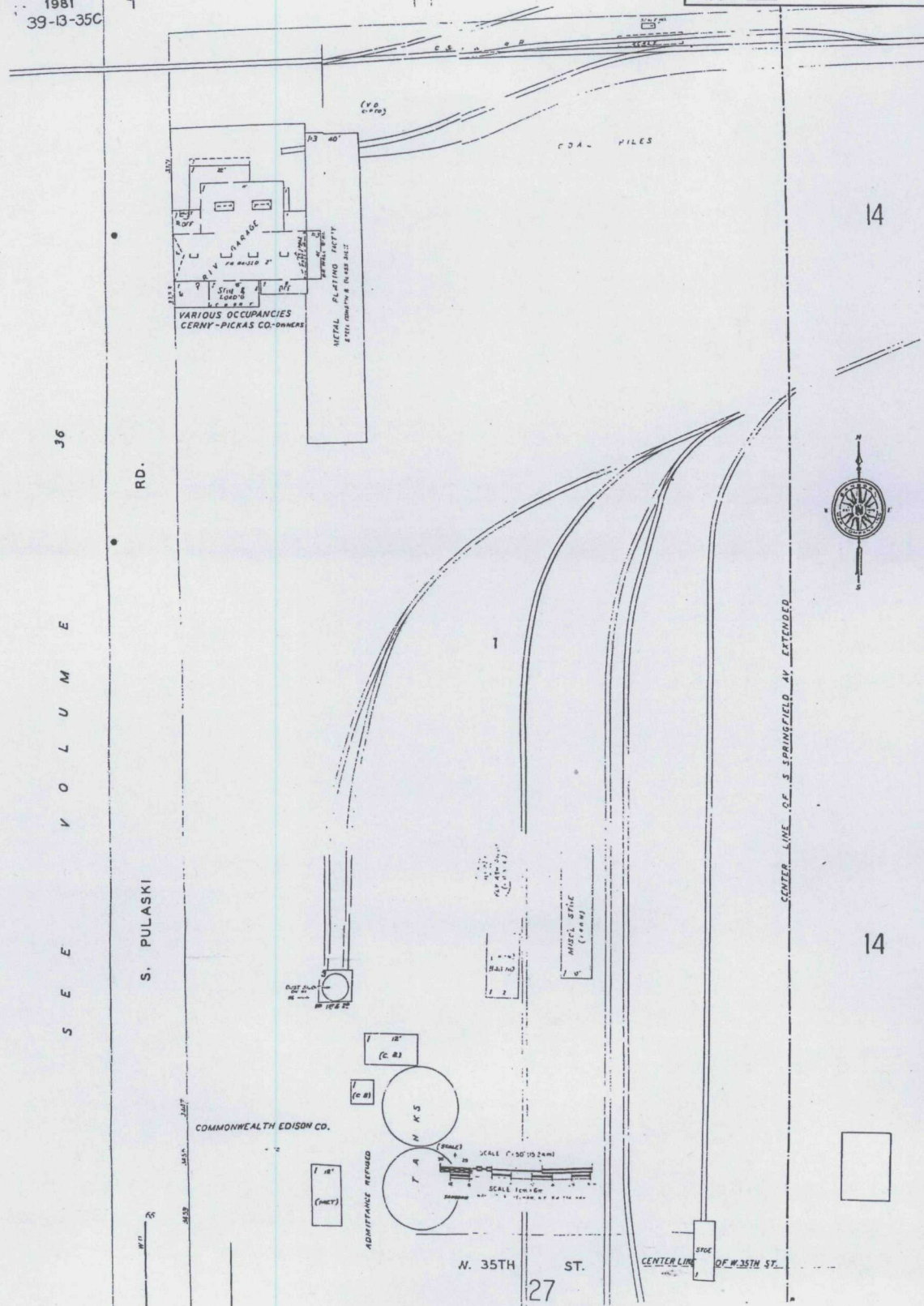
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CHICAGO, ILL. - VOL. 22  
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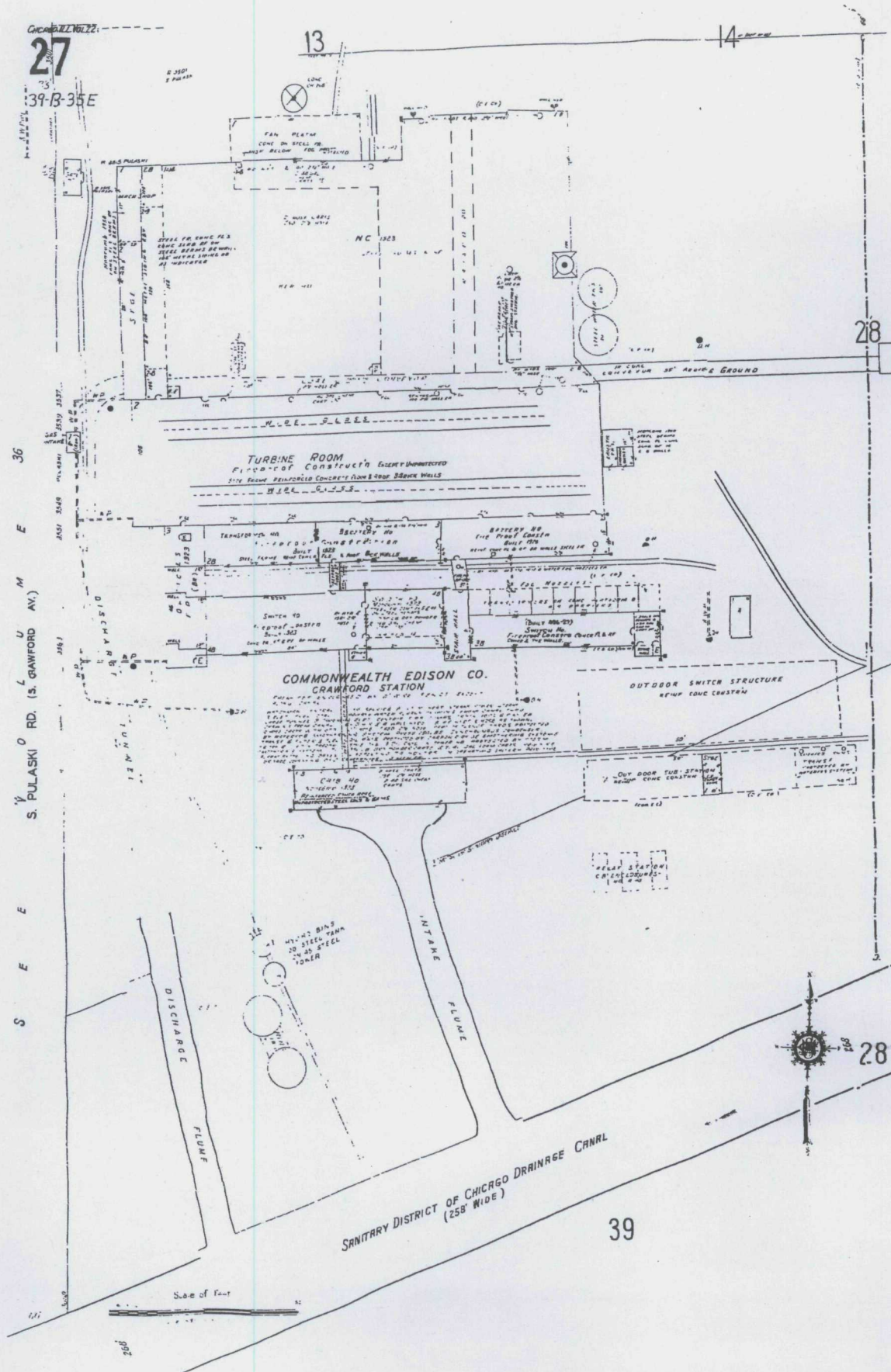
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Client: KPRG and Associates, Inc.  
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Order Date: 12/5/2008 10:08:13 AM  
Certification #: F952-44AF-B80C  
Copyright: 1993



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Certification #

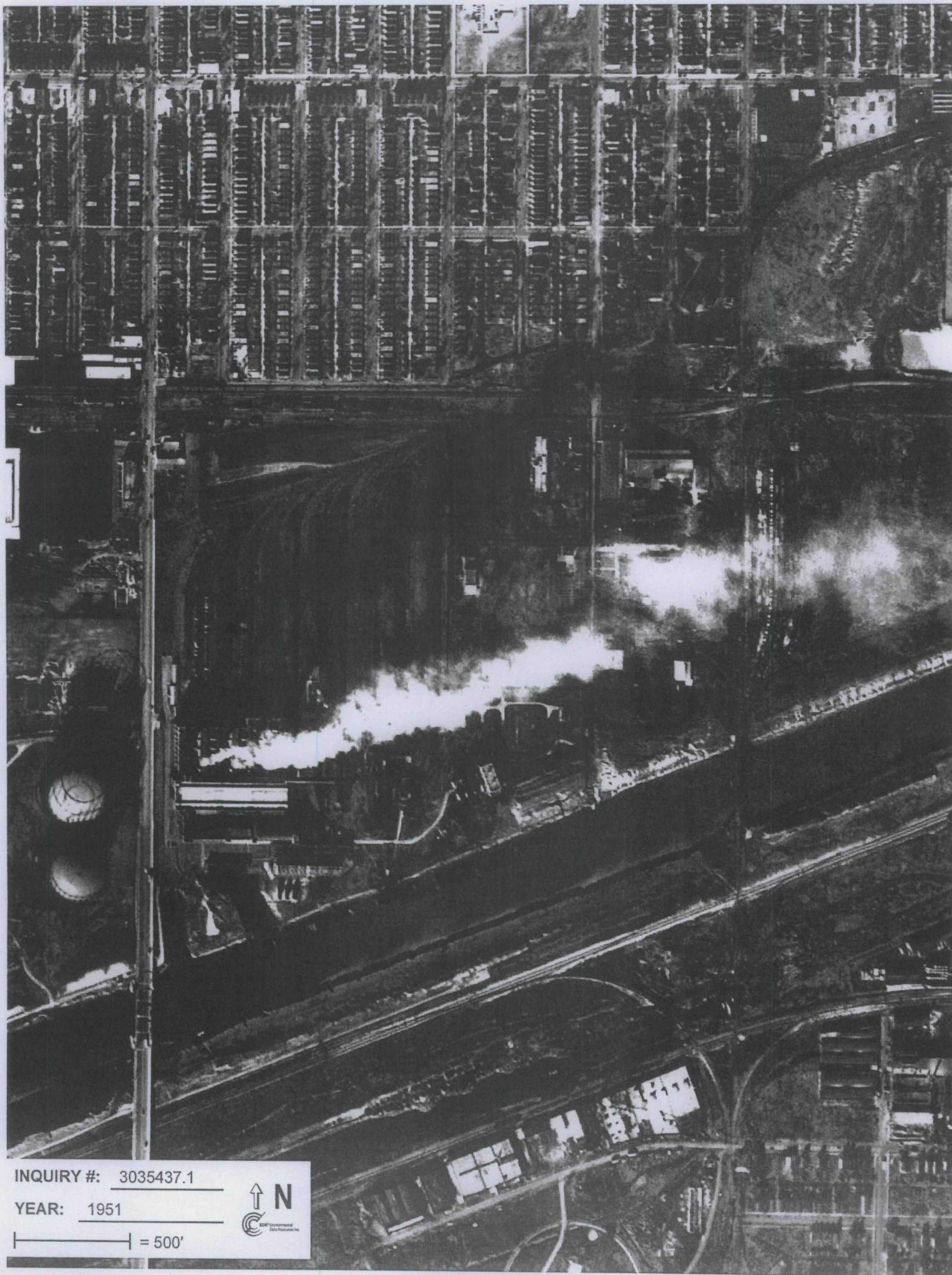
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Site Name: Midwest Generation  
Address: 3501 South Pulaski Road  
City, ST, ZIP: Chicago IL 60632  
Client: KPRG and Associates, Inc.  
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Order Date: 12/5/2008 10:08:13 AM  
Certification #: F952-44AF-B80C

Copyright: 1993







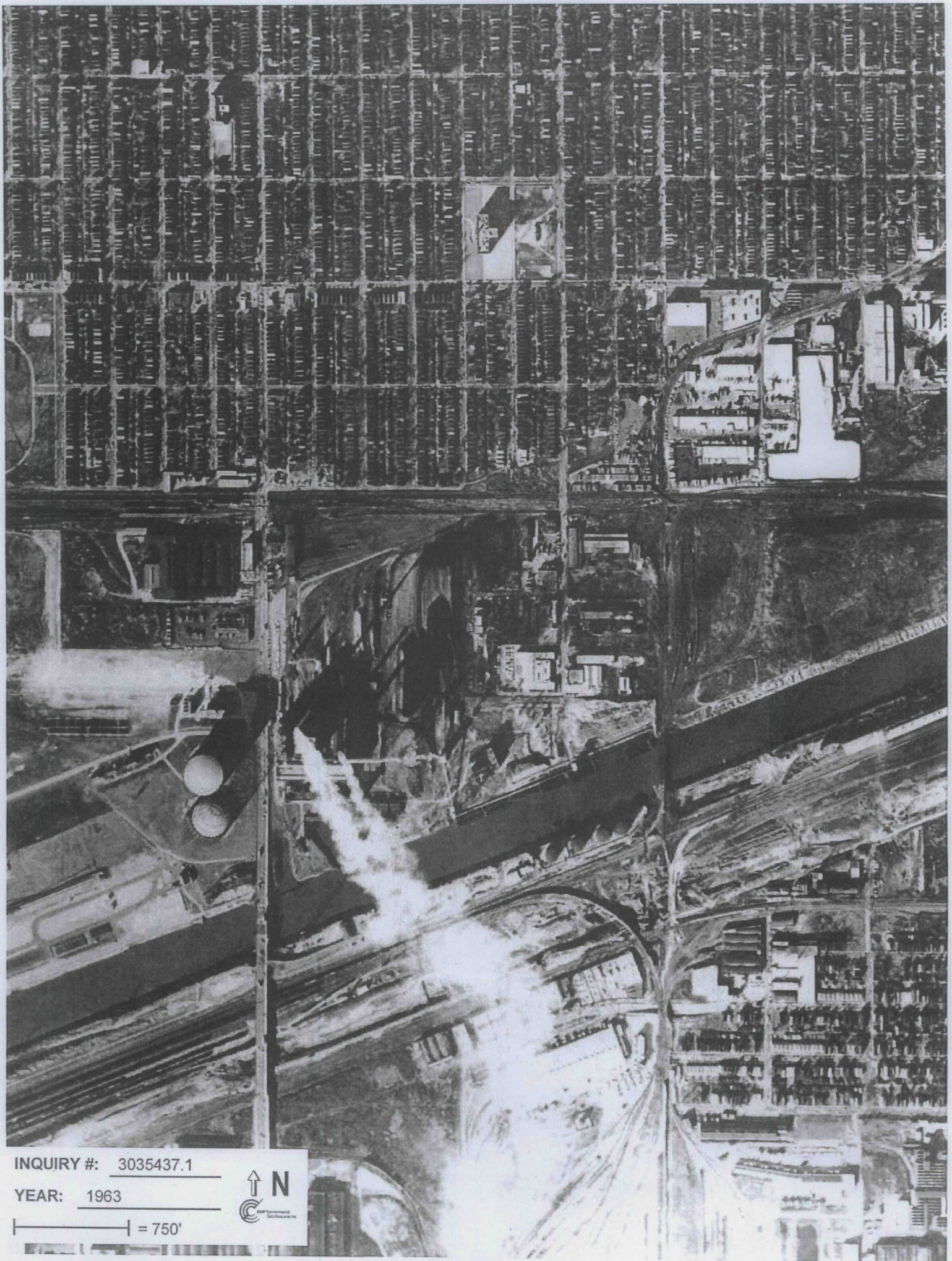
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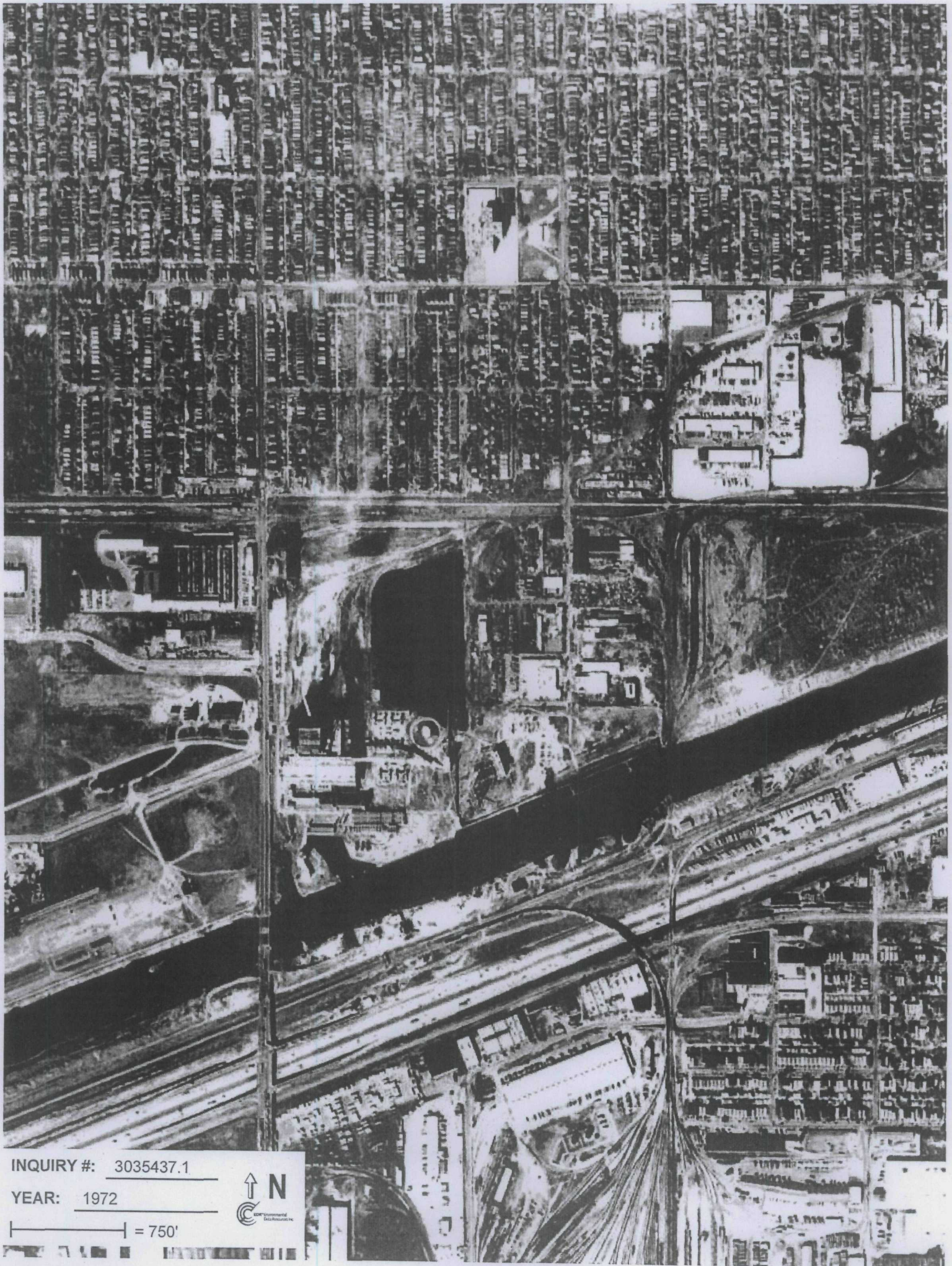
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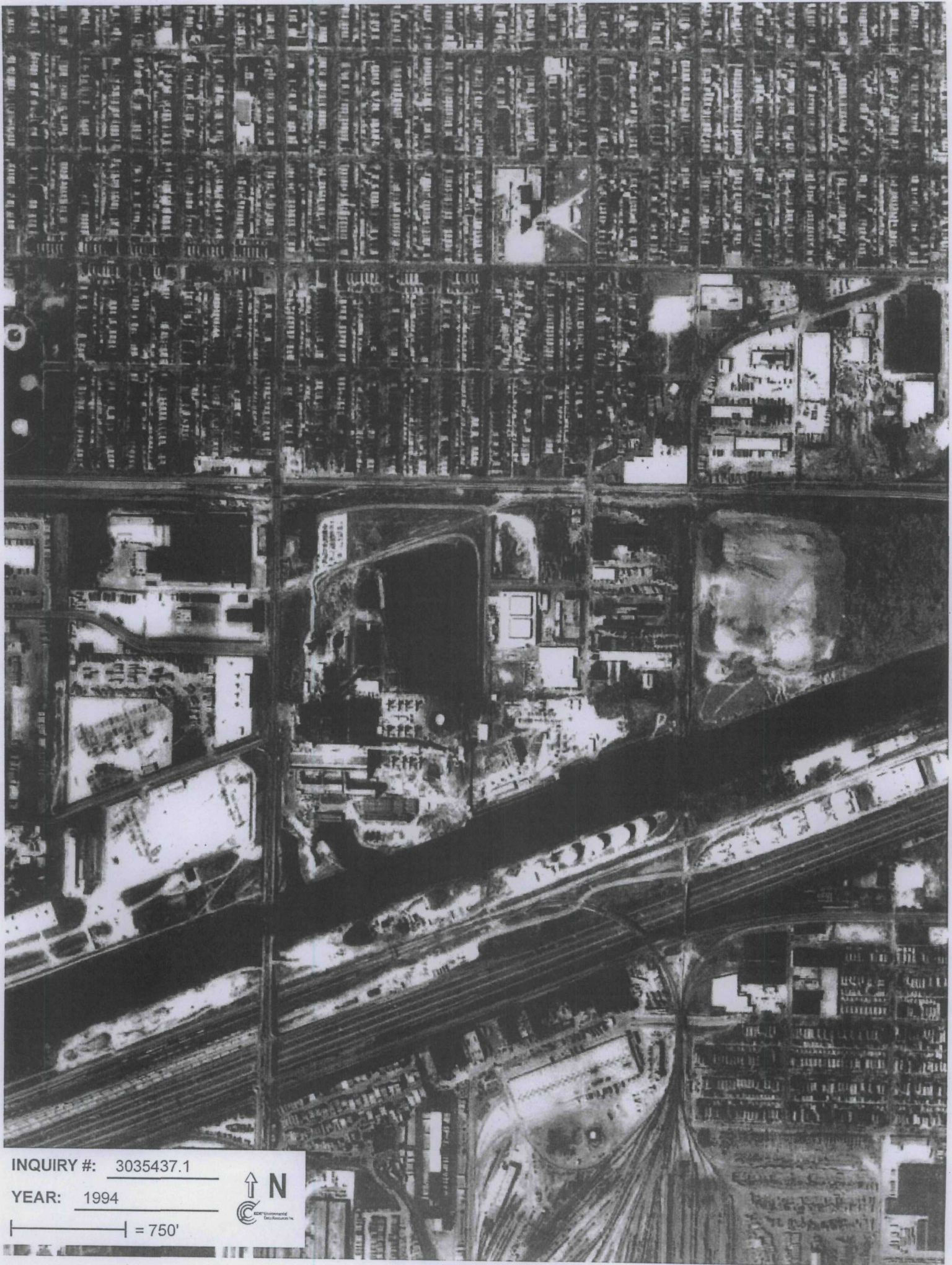
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YEAR: 1994

| = 750'



Environmental  
Data Resources, Inc.





INQUIRY #: 3035437.1

YEAR: 2005

| = 604'







INQUIRY #: 3035437.1

YEAR: 2006

— = 604'

